

# WIRE & CABLE TERMINATION

Greenlee wire and cable termination tools are UL and cUL classified with seven major brands of Lugs and Splices. Choose from smart features such as Intelli-CRIMP® and autostop on Gator® brand battery tools, or try our comprehensive selection of manual tools whenever you need to strip, cut, and crimp wire and cable.

## CONTENTS

### CABLE PREPARATION & TERMINATION TOOLS

Hydraulic Insulated Battery Tools – Cutting .....	244
Hydraulic Insulated Battery Tools – Crimping .....	246
Hydraulic Battery Tools – Crimping .....	254
Crimping Dies .....	261
Hydraulic Battery Tools – CCX Multi-Tools .....	264
Hydraulic Battery Tools – Dieless Crimping .....	267
Hydraulic Remote Heads – Crimping .....	271
Hydraulic Battery Tools – Soft Metal Cutting .....	275
Hydraulic Battery Tools – Hard Metal Cutting .....	281
Hydraulic Remote Heads – Cutting .....	286
Hydraulic Battery Tools – 10K PSI Pump .....	288
Makita® Batteries & Accessories .....	290
Manual Soft Metal Cutting Tools .....	291
Manual Hard Metal Cutting Tools .....	298
Manual Crimping Tools .....	301
Cable Bending Tools .....	320
Wire & Cable Stripping Tools .....	321

### UTILITY HYDRAULIC TOOLS

Low Pressure Impact Drills .....	324
Low Pressure Chainsaws & Prunners .....	329
Low Pressure Ground Rod Drivers & Breakers .....	334
Low Pressure Tampers .....	340
Low Pressure Pole & Sign Pullers .....	341
Low Pressure Water Pumps .....	342
Low Pressure Crimpers .....	345
Low Pressure Hoses & Accessories .....	352
Hydraulic Remote Heads – Crimping .....	358
C3 AutoWhip™ .....	366



## INNOVATION

The new Greenlee Gator Insulated Series battery-powered hydraulic cutting and crimping tools feature a patent-pending design to help protect operators from electrical shock up to 1000V.

This Tri-Insulation Barrier impedes voltage from discharging between the head and tool body. Each tool undergoes dielectric testing as part of our production process to assure voltage protection up to 1000V.

## SAFER OPERATION

When working on or near live circuits in low-voltage areas, the use of insulated manual hand tools are often required. In tight or enclosed workspaces, exerting the force necessary to operate insulated manual hand tools can be challenging and dangerous.

The new battery powered Gator Insulated Series of cutting and crimping tools can help reduce the operator's field of movement and exertion, which can improve precision and safety in these hazardous and confined work conditions. Applications include installation of cable joints, working on overhead service lines, meters and street lighting.

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## KEY GATOR INSULATED SERIES FEATURES



### TRI-INSULATION BARRIER

Provides three (3) layers of protection (Patent Pending)



### BRUSH-GUARDED HEAD

Helps avoid accidental contact with conductors



### 360° ROTATING HEAD

For improved agility in confined work spaces



### BLUETOOTH® COMMUNICATION

Connects with Greenlee i-press® App



# INSULATED CUTTING TOOLS

## ES20HVX, ESC32HVX, ESC25HVX

**NEW**



ES20HVX



### ES20HVX – IN-LINE ACSR CUTTER

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> ES20HVX11	783310040491	20 mm Cutter, (PVC) 120V Charger, Two 4.0Ah Batteries
<b>N</b> ES20HVX12	783310040507	20 mm Cutter, (PVC) 12V Charger, Two 4.0Ah Batteries
<b>N</b> ES20HVX22	783310040514	20 mm Cutter, (PVC) 230V Charger, Two 4.0Ah Batteries
<b>N B</b> ES20HVXB	783310040521	20 mm Cutter, (PVC) Bare Tool Only



ES32HVX

### ES32HVX – IN-LINE CABLE CUTTER

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> ES32HVX11	783310038085	32 mm Cutter, (PVC) 120V Charger, Two 4.0Ah Batteries
<b>N</b> ES32HVX12	783310038092	32 mm Cutter, (PVC) 12V Charger, Two 4.0Ah Batteries
<b>N</b> ES32HVX22	783310038108	32 mm Cutter, (PVC) 230V Charger, Two 4.0Ah Batteries
<b>N B</b> ES32HVXB	783310038115	32 mm Cutter, (PVC) Bare Tool Only



ESC25HVX



### ESC25HVX – IN-LINE ACSR CUTTER

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> ESC25HVX11	783310040538	25 mm Cutter, (PVC) 120V Charger, Two 4.0Ah Batteries
<b>N</b> ESC25HVX12	783310040545	25 mm Cutter, (PVC) 12V Charger, Two 4.0Ah Batteries
<b>N</b> ESC25HVX22	783310040552	25 mm Cutter, (PVC) 230V Charger, Two 4.0Ah Batteries
<b>N B</b> ESC25HVXB	783310040569	25 mm Cutter, (PVC) Bare Tool Only





## INSULATED CUTTING TOOLS

ESC35HVX, ESC50HVX

**NEW**



ESC35HVX

### ESC35HVX – IN-LINE CABLE CUTTER

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> ESC35HVX11	783310038122	35 mm Cutter, (PVC) 120V Charger, Two 4.0Ah Batteries
<b>N</b> ESC35HVX12	783310038139	35 mm Cutter, (PVC) 12V Charger, Two 4.0Ah Batteries
<b>N</b> ESC35HVX22	783310038146	35 mm Cutter, (PVC) 230V Charger, Two 4.0Ah Batteries
<b>N B</b> ESC35HVXB	783310038153	35 mm Cutter, (PVC) Bare Tool Only



ESC50HVX

### ESC50HVX – IN-LINE CABLE CUTTER

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> ESC50HVX11	783310038160	50 mm Cutter, (PVC) 120V Charger, Two 4.0Ah Batteries
<b>N</b> ESC50HVX12	783310038177	50 mm Cutter, (PVC) 12V Charger, Two 4.0Ah Batteries
<b>N</b> ESC50HVX22	783310038184	50 mm Cutter, (PVC) 230V Charger, Two 4.0Ah Batteries
<b>N B</b> ESC50HVXB	783310038191	50 mm Cutter, (PVC) Bare Tool Only



# INSULATED CRIMPING TOOLS

## EK425VX, EK628VX

**NEW**



EK425VXD011

### EK425VHX – 6-TON IN-LINE CRIMPER

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> EK425VXD011	783310041283	6-Ton Crimper, CJD30 Jaw, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK425VXD012	783310041290	6-Ton Crimper, CJD30 Jaw, 12V Charger, Two 4.0Ah Batteries
<b>N</b> EK425VXD022	783310041306	6-Ton Crimper, CJD30 Jaw, 230V Charger, Two 4.0Ah Batteries
<b>N B</b> EK425VXDOB	783310041313	6-Ton Crimper, CJD30 Jaw, Bare Tool Only
<b>N</b> EK425VXDBG11	783310041993	6-Ton Crimper, CJD3BG Jaw, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK425VXDBG12	783310042006	6-Ton Crimper, CJD3BG Jaw, 12V Charger, Two 4.0Ah Batteries
<b>N</b> EK425VXDBG22	783310042013	6-Ton Crimper, CJD3BG Jaw, 230V Charger, Two 4.0Ah Batteries
<b>N B</b> EK425VXDBGB	783310042020	6-Ton Crimper, CJD3BG Jaw, Bare Tool Only
<b>N</b> EK425VXK11	783310042037	6-Ton Crimper, CJK Jaw, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK425VXK12	783310042044	6-Ton Crimper, CJK Jaw, 12V Charger, Two 4.0Ah Batteries
<b>N</b> EK425VXK22	783310042105	6-Ton Crimper, CJK Jaw, 230V Charger, Two 4.0Ah Batteries
<b>N B</b> EK425VXKB	783310042112	6-Ton Crimper, CJK Jaw, Bare Tool Only
<b>N</b> EK425VD11	783310042129	6-Ton Crimper, CJD3 Jaw, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK425VD12	783310042136	6-Ton Crimper, CJD3 Jaw, 12V Charger, Two 4.0Ah Batteries
<b>N</b> EK425VD22	783310042143	6-Ton Crimper, CJD3 Jaw, 230V Charger, Two 4.0Ah Batteries
<b>N B</b> EK425VXDB	783310042150	6-Ton Crimper, CJD3 Jaw, Bare Tool Only

**NOTE:** Connections are UL and cUL classified for copper and aluminum, when used with Greenlee tools on Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® Color-Coded Lugs and Splices.



EK628VX11

### EK628VX – 6-TON IN-LINE CRIMPER

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> EK628VX11	783310042549	6-Ton Crimper, CJ22 Jaw, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK628VX12	783310042556	6-Ton Crimper, CJ22 Jaw, 12V Charger, Two 4.0Ah Batteries
<b>N</b> EK628VX22	783310042600	6-Ton Crimper, CJ22 Jaw, 230V Charger, Two 4.0Ah Batteries
<b>N B</b> EK628VXB	783310042617	6-Ton Crimper, CJ22 Jaw, Bare Tool Only

**NOTE:** Connections are UL and cUL classified for copper and aluminum, when used with Greenlee tools on Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® Color-Coded Lugs and Splices.



## INSULATED CRIMPING TOOLS

EK622CVX, EK6IDCVX

**NEW**



EK622CVX11

### EK622CVX – 6-TON IN-LINE CRIMPER

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> EK622CVX11	783310041030	6-Ton Crimper, 622 Jaw, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK622CVX12	783310041047	6-Ton Crimper, 622 Jaw, 12V Charger, Two 4.0Ah Batteries
<b>N</b> EK622CVX22	783310041054	6-Ton Crimper, 622 Jaw, 230V Charger, Two 4.0Ah Batteries
<b>N B</b> EK622CVXB	783310041061	6-Ton Crimper, 622 Jaw, Bare Tool Only

**NOTE:** Connections are UL and cUL classified for copper and aluminum, when used with Greenlee tools on Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® Color-Coded Lugs and Splices.



EK6IDCVX11

### EK6IDCVX – 6-TON IN-LINE INDENTER

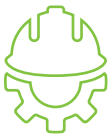
CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> EK6IDCVX11	783310042624	6-Ton Crimper, (PVC) 6ID Jaw, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK6IDCVX12	783310042648	6-Ton Crimper, (PVC) 6ID Jaw, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK6IDCVX22	783310042655	6-Ton Crimper, (PVC) 6ID Jaw, 120V Charger, Two 4.0Ah Batteries
<b>N B</b> EK6IDCVXB	783310042662	6-Ton Crimper, (PVC) 6ID Jaw, Bare Tool Only

**NOTE:** Connections are UL and cUL classified for copper and aluminum, when used with Greenlee tools on Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® Color-Coded Lugs and Splices.





Greenlee Gator® tools combine industry-leading technology and ergonomic designs to help you work smarter on the jobsite. With features including i-press® diagnostics and Intelli-CRIMP® technology such as, Automatic Retraction Stop (ARS), you can be sure the job is done right.



### IMPROVE SAFETY

Updated tool design provides a lightweight ergonomic solution for confined work areas



### WORK SMARTER

Bluetooth® networked tools interface to diagnose any tool to keep optimal overview of tool performance



### BE MORE PRODUCTIVE

Save time on the jobsite with innovative features such as Automatic Retraction Stop (ARS)

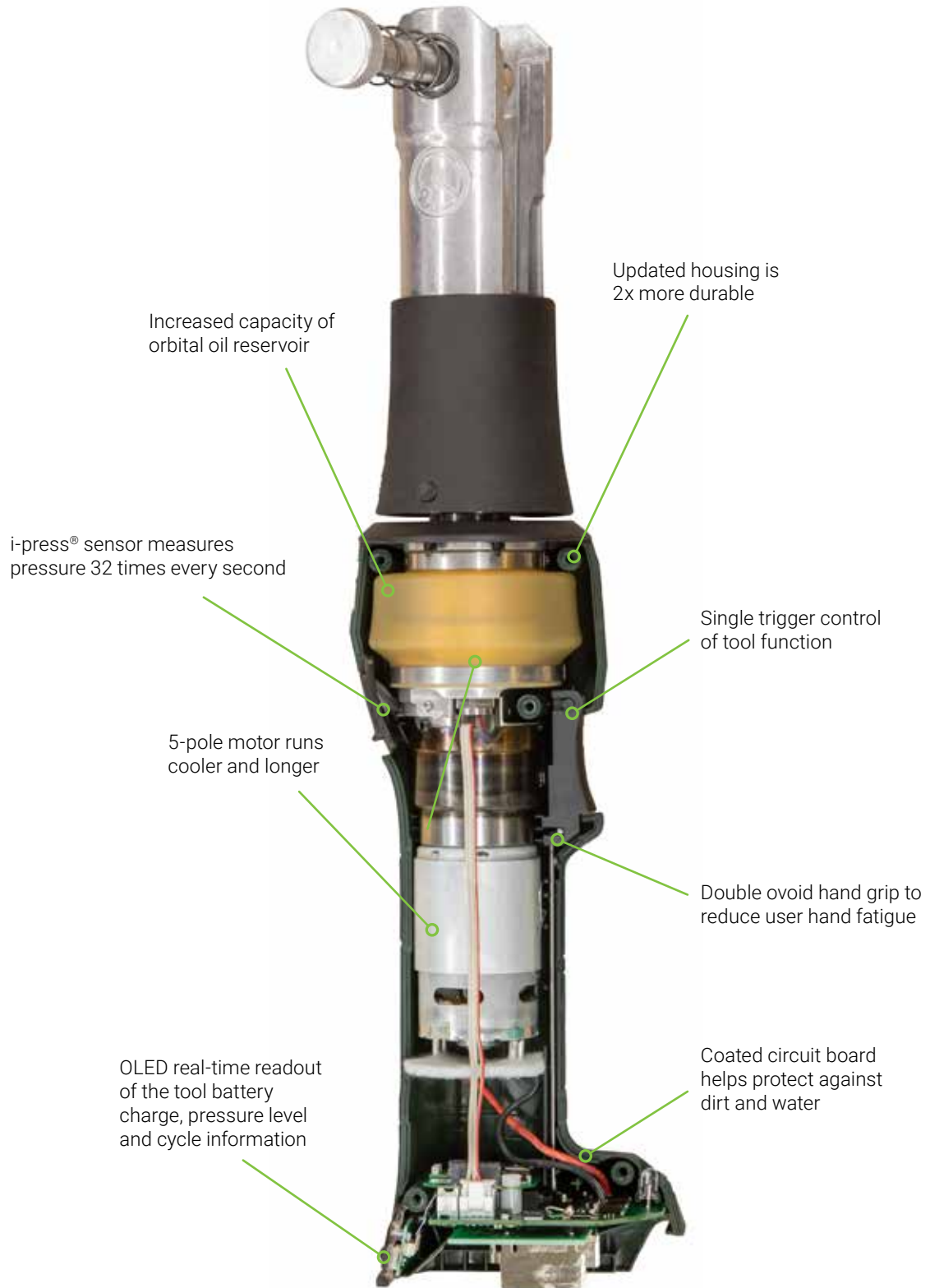


### MAXIMIZE POWER SUPPLY

High capacity Makita® battery platform provides active battery monitoring



# THE NEW DESIGN STANDARD



# INDUSTRY'S FIRST IN-HOUSE ERGONOMICS TESTING LAB

## ErgoLab®

### THIRD PARTY TEST RESULTS

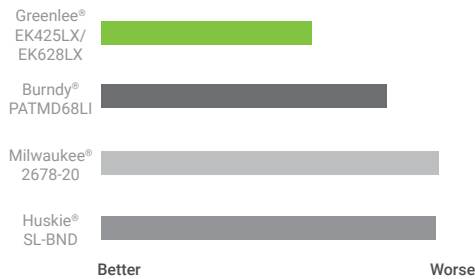
Greenlee's in-house ErgoLab has partnered with Iowa State University's ATHENA lab, a premier engineering and scientific leader in ergonomic testing, to compare our battery tools against the competition.



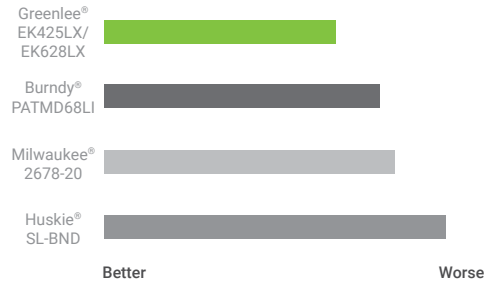
### SURVEY SPOTLIGHT

Participants rated the tools in 8 performance categories on a 10-point scale after using the tools, with 1 being best and 10 being worst. The Greenlee EK425LX/EK628LX was rated the best 6-ton crimper overall in all eight performance categories. A highlight of the surveyed categories include:

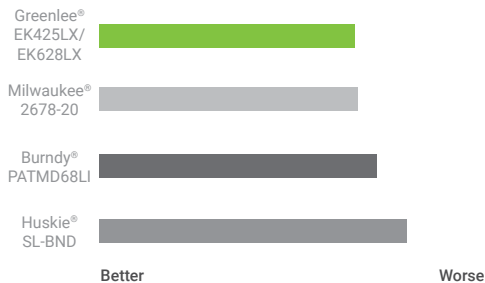
#### Weight



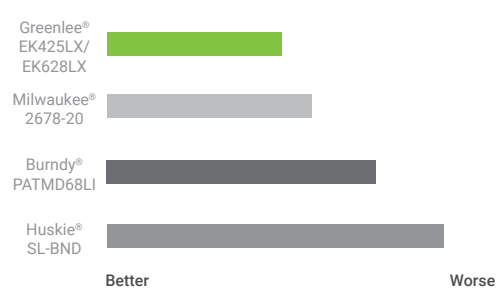
#### Speed / Efficiency



#### Hand Size Fit / Comfort



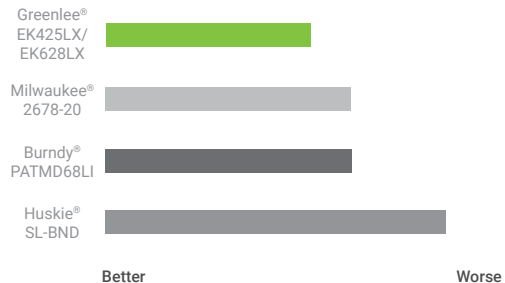
#### Trigger Design



#### Force / Effort



#### Overall



# WIRE & CABLE TERMINATION

## I-PRESS® APP

- Personalize your tool settings
- Review tool performance data
- Choose individual user profiles
- Create and send work history PDF's
- Available for your smart phone or tablet on iOS and Android platforms



## I-PRESS® DESKTOP SOFTWARE

- Software designed to make connecting your mobile device simple
- Bluetooth® enabled on compatible PCs
- Set service intervals and download work history reports
- Add user and inventory information to your Gator® tools
- Review wave forms in AMP and PSI
- The i-press desktop software is compatible with all Gator tools manufactured from 1994-present. L-model tools will need to use the PGA-1 diagnostic tool, X-model tools can use either the PGA-1 or remotely connect via Bluetooth®



Download is free and available at [Greenlee.com](http://Greenlee.com)



# WORK SMARTER



## Monitors Pressure

Intelli-CRIMP® technology measures pressure and amperage 32 times every second

## Polices the Crimp

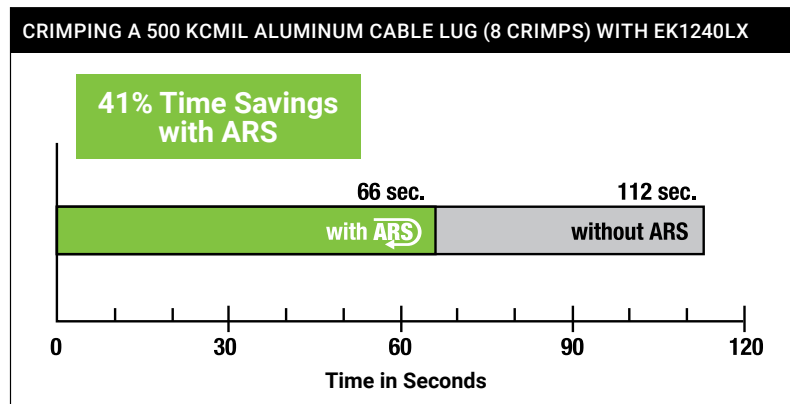
Alerts operator visually and audibly if crimp force is not achieved

## Retracts Automatically

Tool signals user that crimp is complete by retracting ram automatically

## Saves Time

Smart tool minimizes the retraction distance after each cycle utilizing Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle, saving time and energy. Additionally, the Retraction Stop Repeat (RSR) feature allows the operator to partially retract the ram repeating the retraction for subsequent crimps.



After a cut or crimp, **Automatic Retraction Stop (ARS)** prevents full retraction of the ram, saving time when making multiple crimps compared to crimping without ARS.

## Understanding what the Tool is Saying

Red Bi-LED	Work LED	Audio	Description
20 sec			Glowing for 20 seconds after crimp, battery discharged
2x			Self check after battery insertion
20 sec/2Hz			Flashing for 20 seconds at 2Hz after crimp = return for service
20 sec/5Hz			Flashing for 20 seconds at 5Hz during high temperature = unit too hot
20 seconds glowing and 20 seconds flashing intermittently after crimp = service required and battery flat			
1x	1x		Error: the necessary oil pressure was not reached, or there is a manual retraction with the motor not running
3x	3x		Error: the necessary oil pressure with the motor running was not achieved







# 6-TON IN-LINE EK425LX, EK628LX



EK425LX



EK628LX

- Intelli-CRIMP® technology notifies operator with a visual and audible alert in real time if crimp force is not achieved
- One trigger controls all tool functions
- Crimping head rotates 350°
- Patented spring pin jaw engagement
- LED work light illuminates dark work areas
- LED display with real time PSI reading
- Bluetooth® enabled
- EK628LX used with Greenlee 22 series dies – See page 262

### SPECIFICATIONS

Crimping Force	6-Ton (54kN)
Length	14-3/4" (375 mm) without head or battery
Width	4" (108 mm)
Weight	6.6 lb (3 kg)
Battery	18V 4.0Ah Li-ion (EK425) or 18V 2.0Ah Li-ion (EK628)

### CAPACITY (EK425LX)

5/8" Service Entrance Connectors	10-1/0 AWG
.840 Service Entrance Connectors	1/0-4/0 AWG
Aluminum "H" Taps	6-4/0 AWG
Copper "H" Taps	10-2 AWG
Copper Tension Splices	6-2/0 AWG
Aluminum Tension Splices	6-4/0 AWG
One Piece ACSR Tension Splices	4-1/0 AWG
Two Piece ACSR Tension Splices	2 AWG to 477 kcmil
Aluminum Jumper Splices	4 AWG to 266.8 kcmil
Stirrups	2-4/0 AWG
Aluminum Color-Coded Lugs and Splices	8-4/0 AWG

### CAPACITY (EK628LX)

Copper color-coded connectors	8 AWG to 600 kcmil
Aluminum color-coded connectors	8 AWG to 350 kcmil



## INTERCHANGEABLE JAWS FOR EK425 AND EK628

### CRIMPING JAWS



CJD30



CJD3BG



CJD3



CJK



CJXPJ

### CUTTING JAWS



CJB



CJ-CUAL



CJ-ACSR1

# WIRE & CABLE TERMINATION

## EK425LX

CAT NO.	UPC NO.	DESCRIPTION
EK425LXDO11	783310609056	6-Ton Crimper, CJD30 Jaw, 120V Charger, Two 4.0Ah Batteries
EK425LXDO12	783310609063	6-Ton Crimper, CJD30 Jaw, 12V Charger, Two 4.0Ah Batteries
EK425LXDO22	783310609070	6-Ton Crimper, CJD30 Jaw, 230V Charger, Two 4.0Ah Batteries
<b>B</b> EK425LXDOB	783310609087	6-Ton Crimper, CJD30 Jaw, Bare Tool Only
EK425LXDBG11	783310609094	6-Ton Crimper, CJD3BG Jaw, 120V Charger, Two 4.0Ah Batteries
EK425LXDBG12	783310609100	6-Ton Crimper, CJD3BG Jaw, 12V Charger, Two 4.0Ah Batteries
EK425LXDBG22	783310609117	6-Ton Crimper, CJD3BG Jaw, 230V Charger, Two 4.0Ah Batteries
<b>B</b> EK425LXDBGB	783310609124	6-Ton Crimper, CJD3BG Jaw, Bare Tool Only
EK425LXK11	783310609131	6-Ton Crimper, CJK Jaw, 120V Charger, Two 4.0Ah Batteries
EK425LXK12	783310609148	6-Ton Crimper, CJK Jaw, 12V Charger, Two 4.0Ah Batteries
EK425LXK22	783310609155	6-Ton Crimper, CJK Jaw, 230V Charger, Two 4.0Ah Batteries
<b>B</b> EK425LXKB	783310609162	6-Ton Crimper, CJK Jaw, Bare Tool Only
EK425LXD11	783310609179	6-Ton Crimper, CJD3 Jaw, 120V Charger, Two 4.0Ah Batteries
EK425LXD12	783310609186	6-Ton Crimper, CJD3 Jaw, 12V Charger, Two 4.0Ah Batteries
EK425LXD22	783310609193	6-Ton Crimper, CJD3 Jaw, 230V Charger, Two 4.0Ah Batteries
<b>B</b> EK425LXDB	783310609209	6-Ton Crimper, CJD3 Jaw, Bare Tool Only

## EK628LX

CAT NO.	UPC NO.	DESCRIPTION
EK628LX11	783310609391	6-Ton Crimper, CJ22 Jaw, 120V Charger, Two 2.0Ah Batteries
EK628LX12	783310609407	6-Ton Crimper, CJ22 Jaw, 12V Charger, Two 2.0Ah Batteries
EK628LX22	783310609414	6-Ton Crimper, CJ22 Jaw, 230V Charger, Two 2.0Ah Batteries
<b>B</b> EK628LXB	783310609445	6-Ton Crimper, CJ22 Jaw, Bare Tool Only

## JAWS

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> C-J-CUAL	783310082231	Dual Cutter Jaw Assembly
<b>A</b> C-J-ASCR1	783310082248	ASCR Cutter Jaw Assembly
<b>A</b> C.JD3	783310032427	Crimping Jaw with single D die groove
<b>A</b> C.JD3BG	783310845157	Crimping Jaw Unit – D and BG die grooves
<b>A</b> C.JD3O	783310845140	Crimping Jaw Unit – D and O die grooves
<b>A</b> C.JK	783310048299	Crimping Jaw Unit for Kearney "O" dies
<b>A</b> C.JB	783310845133	Cutting Jaw for one-time disposable lock hasps
<b>A</b> C.JXPJ	783310845126	Crimping Jaw with Nicopress X, P, & J die grooves

## ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap
<b>A</b> CP1	783310030782	Tool Pouch
<b>A</b> K22S1GL	783310122746	Die Kit for 8 AWG to 600 kcmil Copper Connectors (Includes all copper die sets listed below and carrying case)
<b>A</b> KD06AL	783310016311	Die Kit for 8 AWG to 350 kcmil Aluminum Connectors (Includes all aluminum die sets listed on page 18 and carrying case)

CJD Series Jaws Accept KD6 dies (Page 262) or Industry Standard "W" Style Dies.  
CJK Jaws Accept Kearney® "O", Thomas & Betts® 6-Ton, or Blackburn® "OD" Dies.

# 6-TON IN-LINE EK622LX



EK622LX

- Intelli-CRIMP® technology notifies operator with a visual and audible alert in real time if crimp force is not achieved
- One trigger controls all tool functions
- Crimping head rotates 350°
- Used with Greenlee® KC22 and KA22 series crimping dies
- Includes 04292 die adapters which can be used with all industry "W" style crimping dies and Greenlee KD6 style dies

### SPECIFICATIONS

<b>Crimping Force</b>	12,000 lb (53kN)
<b>Length</b>	15-3/4" (80 mm)
<b>Width</b>	2-7/8" (413 mm)
<b>Battery</b>	18V 2.0Ah Li-Ion
<b>Capacity</b>	Copper Color-Coded Lugs and Splices, 600 kcmil (MCM) Aluminum Color-Coded Lugs and Splices, 350 kcmil (MCM)

For capacity with other types of dies, see chart on page 262

CAT NO.	UPC NO.	DESCRIPTION
EK622LX11	783310609513	6-Ton Crimper, 120V Charger, Two 2.0Ah Batteries
EK622LX12	783310609520	6-Ton Crimper, 12V Charger, Two 2.0Ah Batteries
EK622LX22	783310609537	6-Ton Crimper, 230V Charger, Two 2.0Ah Batteries
<b>B</b> EK622LXB	783310609568	6-Ton Crimper, Bare Tool Only

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 52177	783310521778	18V 2.0Ah Li-ion Battery
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap
<b>A</b> 04292	783310042921	Die Adapter for "W" Type Dies



## Crimping Dies for 6-Ton Tools

Crimping dies on page 262

## 12-TON PISTOL EK1240LX, EK1240CLX, EK1250KLX



EK1240LX



EK1240CLX



EK1240KLX

- Intelli-CRIMP® technology notifies operator with a visual and audible alert in real time if crimp force is not achieved
- Automatic Retraction Stop (ARS) retracts the ram just enough to get ready for the next cycle saving time and energy
- One trigger controls all tool functions
- Crimping head rotates 350°
- EK1240L with 1.65" (42 mm) opening uses Greenlee KC12, KA12 & KD12 crimping dies plus all industry "U" style crimping dies, EK1240KL uses Kearney PH2 style crimping dies
- Covered head models have two layers of PVC that total approximately 3/16" (4.8 mm) thick

### SPECIFICATIONS

Crimping Force	12 Tons (106 kN)
Length	16-1/4" (80 mm)
Width	3-1/8" (413 mm)
Height	13-1/2" (343 mm)
Weight	15 lb (6.8 kg)
Capacity	8 AWG – 750 kcmil Cu & Al lugs and splices

CAT NO.	UPC NO.	DESCRIPTION
EK1240LX11	783310609834	12-Ton 42 mm Crimper, 120V Charger, Two 4.0Ah Batteries
EK1240LX12	783310609841	12-Ton 42 mm Crimper, 12V Charger, Two 4.0Ah Batteries
EK1240LX22	783310609858	12-Ton 42 mm Crimper, 230V Charger, Two 4.0Ah Batteries
<b>B</b> EK1240LXB	783310609889	12-Ton 42 mm Crimper, Bare Tool Only

### EK1240CLX – PVC BRUSH GUARD

CAT NO.	UPC NO.	DESCRIPTION
EK1240CLX11	783310610342	12-Ton 42 mm Crimper, 120V Charger, Two 4.0 Ah Batteries
EK1240CLX12	783310610359	12-Ton 42 mm Crimper, 12V Charger, Two 4.0 Ah Batteries
EK1240CLX22	783310610366	12-Ton 42 mm Crimper, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> EK1240CLXB	783310610397	12-Ton 42 mm Crimper, Bare Tool Only

### EK1240KLX – PVC BRUSH GUARD

CAT NO.	UPC NO.	DESCRIPTION
EK1240KLX11	783310610465	12-Ton 30 mm Crimper, 120V Charger, Two 4.0 Ah Batteries
EK1240KLX12	783310610472	12-Ton 30 mm Crimper, 12V Charger, Two 4.0 Ah Batteries
EK1240KLX22	783310610489	12-Ton 30 mm Crimper, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> EK1240KLXB	783310610519	12-Ton 30 mm Crimper, Bare Tool Only



### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap



### Crimping Dies for 12-Ton Tools

Crimping dies on page 263

# 15-TON PISTOL

## EK1550FLX, EK1550LX



- Intelli-CRIMP® technology notifies operator with a visual and audible alert in real time if crimp force is not achieved
- Automatic Retraction Stop (ARS) retracts the ram just enough to get ready for the next cycle, saving time and energy
- Accepts P-style die to crimp splices and lugs up to 1500 kcmil copper and 1250 kcmil aluminum
- Accepts Kearney PH4/P14 dies without adapter
- Crimping head rotates 350°
- Includes UA15T U Die Adapter

### SPECIFICATIONS

<b>Crimping Force</b>	15 Tons (135 kN)
<b>Length</b>	18-1/2" (470 mm)
<b>Width</b>	3-1/8" (80 mm)
<b>Height</b>	13-1/2" (343 mm)
<b>Weight</b>	16.3 lb (7.4 kg)
<b>Capacity</b>	8 AWG –1550 kcmil Cu lugs and splices 8 AWG –1250 kcmil Al lugs and splices



### EK1550LX – KEARNEY STYLE

CAT NO.	UPC NO.	DESCRIPTION
EK1550LX11	783310610700	15-Ton Crimper, 120V Charger, Two 4.0 Ah Batteries
EK1550LX12	783310610717	15-Ton Crimper, 12V Charger, Two 4.0 Ah Batteries
EK1550LX22	783310610724	15-Ton Crimper, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> EK1550LXB	783310609759	Crimper, 15T Li-ion, STD, Bare Tool Only

### EK1550LX – KEARNEY STYLE

CAT NO.	UPC NO.	DESCRIPTION
EK1550FLX11	783310610588	15-Ton Crimper, 120V Charger, Two 4.0 Ah Batteries
EK1550FLX12	783310610595	15-Ton Crimper, 12V Charger, Two 4.0 Ah Batteries
EK1550FLX22	783310610601	15-Ton Crimper, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> EK1550FLXB	783310610632	Crimper Flip T, 15T Li-ion, STD, Bare Tool Only



### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap
<b>A</b> HE.10310	783310234920	Handle
<b>A</b> UA15T	783310002604	Die Adapters – Greenlee® "U" style dies, Burndy® "U" style dies, ILSCO® ILD style dies, Thomas & Betts® 15500 style dies, Blackburn® 15500 style dies
<b>A</b> 48820	783310488200	Die Adapters – Burndy® P dies (Y46), ILSCO® ILD-P dies
<b>A</b> 48788	783310487883	Die Adapters – Thomas & Betts® 15600 dies, Blackburn® 15600 dies
<b>A</b> 48802	783310488026	Die Adapters – Greenlee® 12-Ton dies, Burndy® 12-Ton dies, ILSCO® ILD dies, Thomas & Betts® 15500 dies, Blackburn® 15500 dies
<b>A</b> 48824	783310488248	Die Adapters – Kearney PH2/WH2







# 4-TON IN-LINE EK410LX



EK410LX

- Intelli-CRIMP® technology notifies operator with a visual and audible alert in real time if crimp force is not achieved
- In-line tool style is lightweight and very easy to control
- Crimping head rotates 350°
- Used with Greenlee® KC4, KA4 and KD4 crimping dies – See page 261

## SPECIFICATIONS

Crimping Force	7,900 lb (35 kN)
Length	13-1/4" (337 mm)
Width	2-7/8" (73 mm)
Weight	4 lb (1.8 kg)
Battery	18V 2.0Ah Li-ion
Capacity	8 AWG to 300 kcmil copper color-coded connectors 8 AWG to 2/0 AWG kcmil aluminum color-coded connectors 5/8" service entrance connectors 840 service entrance connectors

## EK410LX

CAT NO.	UPC NO.	DESCRIPTION
EK410LX11	783310609278	4-Ton Crimper, 120V Charger, Two 2.0 Ah Batteries
EK410LX12	783310609285	4-Ton Crimper, 12V Charger, Two 2.0 Ah Batteries
EK410LX22	783310609292	4-Ton Crimper, 230V Charger, Two 2.0 Ah Batteries
<b>B</b> EK410LXB	783310609322	4-Ton Crimper, Bare Tool Only

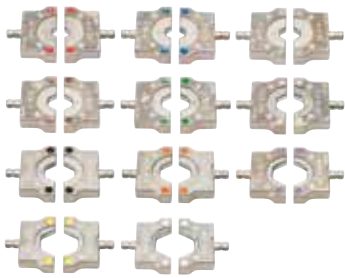


## ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52177	783310521778	18V 2.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap



## 4-TON IN-LINE CRIMPING DIES



For Use With:



EK410LX  
page 260

### DIES FOR CRIMPING COLOR-CODED COPPER & ALUMINUM LUGS & SPLICES

CABLE SIZE	ALUMINUM		COPPER	
	CAT NO.	COLOR	CAT NO.	COLOR
8 AWG	KA4-8	BLUE	KC4-8	RED
6 AWG	KA4-6	GRAY	KC4-6	BLUE
4 AWG	KA4-4	GREEN	KC4-4	GRAY
2 AWG	KA4-2	PINK	KC4-2	BROWN
1 AWG	KA4-1	GOLD	KC4-1	GREEN
1/0 AWG	KA4-1/0	TAN	KC4-1/0	PINK
2/0 AWG	KA4-2/0	OLIVE	KC4-2/0	BLACK
3/0 AWG	-	-	KC4-3/0	ORANGE
4/0 AWG	-	-	KC4-4/0	PURPLE
250 KCMIL (MCM)	-	-	KC4-250	YELLOW
300 KCMIL (MCM)	-	-	KC4-300	WHITE

**\*NOTE:** Connections are UL and cUL classified for copper and aluminum when used with Anderson®, Blackburn®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® Color-Coded Lugs and Splices.

### KC4 DIES FOR SERVICE ENTRANCE CONNECTORS

CAT NO.	UPC NO.	DESCRIPTION
KD4-10	783310020219	Crimping Dies for 5/8" Service Entrance Connectors
KD4-840	783310020226	Crimping Dies for 840 Service Entrance Connectors

### 4-TON CRIMPING DIE KIT\*

CAT NO.	UPC NO.	DESCRIPTION
KC4CU	783310020370	Complete Die Set for copper connectors. Includes dies for 8 AWG to 300 kcmil (MCM) copper connectors. (Dies can be stored in tool carrying case.)
KA4AL	783310122371	Complete die set for aluminum connectors. Includes dies for 8 AWG through 2/0 AWG. (Dies can be stored in tool carrying case.)

# 6-TON CRIMPING DIE COMPATIBILITY



**FOR USE WITH:**



EK622LX  
page 256



EK628LX  
page 254

**FOR USE WITH:**



EK425LX  
page 254



## Crimping Dies for 6-Ton Tools

- All dies on this page for use with battery tool models: ECCXLX, EK628LX, EK622LX

### SPECIFICATIONS – 22 SERIES CRIMPING DIES

Cable Size	Aluminum		Copper	
	Catalog No.	Color	Catalog No.	Color
8 AWG	KA22-8	Blue	KC22-8	Red
6 AWG	KA22-6	Gray	KC22-6	Blue
4 AWG	KA22-4	Green	KC22-4	Gray
2 AWG	KA22-2	Pink	KC22-2	Brown
1 AWG	KA22-1	Gold	KC22-1	Green
1/0 AWG	KA22-1/0	Tan	KC22-1/0	Pink
2/0 AWG	KA22-2/0	Olive	KC22-2/0	Black
3/0 AWG	KA22-3/0	Ruby	KC22-3/0	Orange
4/0 AWG	KA22-4/0	White	KC22-4/0	Purple
250 KCMIL (MCM)	KA22-250	Red	KC22-250	Yellow
300 KCMIL (MCM)	KA22-300	Blue	KC22-300	White
350 KCMIL (MCM)	KA22-350	Brown	KC22-350	Red
400 KCMIL (MCM)	–	–	KC22-400	Blue
500 KCMIL (MCM)	–	–	KC22-500	Brown
600 KCMIL (MCM)	–	–	KC22-600	Green

**NOTE:** Dies for Crimping Color-Coded Copper & Aluminum Lugs & Splices\* (Require UA22 adapter when used with ECCXL, HCCX, & RCCX tools)

### “W”-STYLE DIES

Catalog No.	Burndy No.	Catalog No.	Burndy No.
KD6-10	W-BG	KD6-18	W-166
KD6-11	W-O	KD6-19	W-243
KD6-12	W-C	KD6-20	W-247
KD6-13	W-K840	KD6-21	W-249
KD6-14	W-161	KD6-22	W-164
KD6-15	W-162	KD6-24	W-237
KD6-16	W-163	KD6-25	W-239
KD6-17	W-165	KD6-27	W-28K

**NOTE:** Dies for use with service entrance connectors, c-taps, h-taps, overhead and underground connectors (Require UAW adapter when used with ECCXL tools, Requires CJD3, CJD3BG, or CJD30 jaws when used with EK628L tools)

\*NOTE: Connections are UL and cUL classified for copper and aluminum, when used with Greenlee tools on Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® Color-Coded Lugs and Splices.

CAT. NO.	UPC NO.	DESCRIPTION
K22S1GL	783310030782	Die Kit for 8 AWG to 600 kcmil Copper Connectors – Includes all copper die sets listed below and carrying case
KD06AL	783310016311	Die Kit for 8 AWG to 350 kcmil Aluminum Connectors – Includes all aluminum die sets listed below and carrying case

## 12-TON CRIMPING DIE COMPATIBILITY

### Crimping Dies for 12-Ton Tools

- All dies on this page for use with models: EK1230L, EK1240L, HK1230, HK1240, RK1240, HKL1232, and E12CCX tools, and RK1550 equipped with 48802 die adapter



#### FOR USE WITH:



EK1240LX  
page 257



RK1240  
page 272



EK1550FLX  
page 258  
UA15T adapter needed  
with U-Style dies

#### SPECIFICATIONS – “U” STYLE DIES

Cable Size	Aluminum		Copper	
	Catalog No.	Color	Catalog No.	Color
8 AWG	KA12-8	Blue	KC12-8	Gray
6 AWG	KA12-6	Gray	KC12-6	Blue
4 AWG	KA12-4	Green	KC12-4	Gray
2 AWG	KA12-2	Pink	KC12-2	Brown
1 AWG	KA12-1	Gold	KC12-1	Green
1/0 AWG	KA12-1/0	Tan	KC12-1/0	Pink
2/0 AWG	KA12-2/0	Olive	KC12-2/0	Black
3/0 AWG	KA12-3/0	Ruby	KC12-3/0	Orange
4/0 AWG	KA12-4/0	White	KC12-4/0	Purple
250 KCMIL (MCM)	KA12-250	Red	KC12-250	Yellow
300 KCMIL (MCM)	KA12-300	Blue	KC12-300	White
350 KCMIL (MCM)	KA12-350	Brown	KC12-350	Red
400 KCMIL (MCM)	KA12-400	Green	KC12-400	Blue
500 KCMIL (MCM)	KA12-500	Pink	KC12-500	Brown
600 KCMIL (MCM)	KA12-600	Black	KC12-600	Green
750 KCMIL (MCM)	KA12-750	Yellow	KC12-750	Black

\*Connections are UL and cUL classified for copper and aluminum connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

**NOTE:** Dies for Crimping Color-Coded Copper & Aluminum Lugs & Splices

#### ADDITIONAL “U” STYLE DIES

Catalog No.	Burndy No.	Catalog No.	Burndy No.	Catalog No.	Burndy No.
KD12-10	U-BG	KD12-19	U-243	KD12-36	U-654
KD12-11	U-O	KD12-20	U-247	KD12-37	U-655
KD12-12	U-C	KD12-21	U-249	KD12-38	U-658
KD12-14	U-161	KD12-30	U-D3	KD12-39	U-659
KD12-15	U-162	KD12-32	U-F	KD12-40	U-998
KD12-17	U-165	KD12-33	U-997	—	—
KD12-18	U-166	KD12-35	U-238		

CAT. NO.	UPC NO.	DESCRIPTION
KD12CU	783310102601	Die Kit for 6 AWG to 750 kcmil Copper Connectors – Includes all copper die sets below except KC12-8
KD12AL	783310102618	Die Kit for 6 AWG to 750 kcmil Aluminum Connectors – Includes all aluminum die sets below except 35776



# 6- AND 12-TON CCX MULTI-TOOLS E12CCXLX, E6CCXLX



E12CCXLX



## Crimping Dies for 12-Ton Tools

Crimping dies on page 263



E6CCXLX



## Crimping Dies for 6-Ton Tools

Crimping dies on page 262

- Retraction Stop Repeat (RSR) allows the operator to partially retract the ram and then the tool repeats the retraction for subsequent crimps
- Use optional CCX blades and adapters (see page 263)

### SPECIFICATIONS

<b>Crimping Force</b>	E12CCXLX – 24,000 lb (107kN) 12-Ton; E6CCXLX – 12,000 lb (53 kN) 6-Ton
<b>Length</b>	E12CCXLX – 16-1/2" (419 mm); E6CCXLX – 15-1/2" (394 mm)
<b>Weight</b>	E12CCXLX – 15 lb (6.8 kg); E6CCXLX – 14 lb (6.3 kg)
<b>Battery</b>	E12CCXLX – 18V 4.0Ah Li-ion; E6CCXLX – 18V 4.0Ah Li-ion

### E12CCXLX

CAT NO.	UPC NO.	DESCRIPTION
E12CCXLX11	783310611462	12-Ton, Multi-Tool, 120V Charger, Two 4.0 Ah Batteries
E12CCXLX12	783310611479	12-Ton, Multi-Tool, 12V Charger, Two 4.0 Ah Batteries
E12CCXLX22	783310611486	12-Ton, Multi-Tool, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> E12CCXLXB	783310611516	12-Ton, Multi-Tool, Bare Tool Only

### E6CCXLX

CAT NO.	UPC NO.	DESCRIPTION
E6CCXLX11	783310611585	6-Ton, Multi-Tool, 120V Charger, Two 4.0 Ah Batteries
E6CCXLX12	783310611592	6-Ton, Multi-Tool, 12V Charger, Two 4.0 Ah Batteries
E6CCXLX22	783310611608	6-Ton, Multi-Tool, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> E6CCXLXB	783310611639	6-Ton, Multi-Tool, Bare Tool Only

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
05167	783310051671	18V 4.0Ah Li-ion Battery
52178	783310521785	120V Li-ion Battery Charger
52179	783310521792	230V Li-ion Battery Charger
52180	783310521808	12V Li-ion Battery Charger
12274	783310122746	Carrying Strap

## CCX TOOL ACCESSORIES

(OPTIONAL, ALL IN PAIRS EXCEPT PUNCH DRIVER)



UA22



UAK



UC40



UCUNC38



UA12P



UA12ID

### DIE ADAPTERS

CAT NO.	UPC NO.	DESCRIPTION	E6CCXLX	E12CCXLX
<b>A</b> UA22	783310070627	Adapter for Greenlee® K22 dies	X	-
<b>A</b> UAK	783310070337	Adapter for Kearney "O", Thomas & Betts® "6-Ton", and Blackburn® "OD" dies	X	-
<b>A</b> UAW	783310070351	Adapter for Burndy® "W" and Panduit® "CD-2001" dies (equivalent to "D3" die)	X	-
<b>A</b> UA12T	783310201588	Adapter for "U" dies (included with E12CCXL tool)	-	-

### CABLE CUTTING BLADES

CAT NO.	UPC NO.	DESCRIPTION	E6CCXLX	E12CCXLX
<b>A</b> UC26	783310067146	Cutter blades AL & CU 1" capacity	X	X
<b>A</b> UC40	783310070368	Cutter blades AL & CU 1-1/2" capacity	X	X
<b>A</b> UCACSR	783310070375	Cutter blades for ACSR & guy strand	X	X

### THREADED ROD CUTTING BLADES

CAT NO.	UPC NO.	DESCRIPTION	E6CCXLX	E12CCXLX
<b>A</b> UCUNC14	783310070382	Cutter blades for 1/4" threaded rod	X	X
<b>A</b> UCUNC38	783310070399	Cutter blades for 3/8" threaded rod	X	X
<b>A</b> UCUNC12	783310072744	Cutter blades for 1/2" threaded rod	X	X

### KNOCKOUT PUNCH ADAPTER

CAT NO.	UPC NO.	DESCRIPTION	E6CCXLX	E12CCXLX
<b>A</b> UA12P	783310118909	Punch Driver Adapter (accepts 3/4" draw stud)	X	X

### DIELESS CRIMP ADAPTER

CAT NO.	UPC NO.	DESCRIPTION	E6CCXLX	E12CCXLX
<b>A</b> UA12ID	783310008033	Dieless Crimp Adapter	-	X



18V Lithium-Ion  
GATOR  
Made in Germany  
by GREENLEE

## 6-TON IN-LINE INDENTER EK6IDLX, EK6IDCLX



EK6IDLX

**NEW**



EK6IDCLX

- Two-stage telescopic ram design identifies correct pressure to apply
- Single trigger operation for controlling all tool functions
- PVC coated head for brush protection

### SPECIFICATIONS

<b>Crimping Force</b>	Variable 6-Ton (30-60kN)
<b>Head Rotation</b>	350°
<b>Weight with Battery</b>	5.5 lb (2.5 kg)
<b>Height</b>	15" (380 mm)
<b>Capacity</b>	Standard Strand Wire Classes – B; C Copper: #8 – 500 kcmil (MCM) Aluminum: 1/0 – 350 kcmil (MCM) Fine Strand – Copper Wire Classes – G; H; I; K; M: 1/0 – 350 kcmil (MCM) DLO – Copper Locomotive: #8 – 373.7 kcmil (MCM)

Please contact Greenlee Customer Service for specific wire class classification.

### EK6IDLX – FLIP TOP STYLE

CAT NO.	UPC NO.	DESCRIPTION
EK6IDLX11	783310610793	6-Ton, Dieless Crimper, 120V Charger, Two 2.0 Ah Batteries
EK6IDLX12	783310610984	6-Ton, Dieless Crimper, 12V Charger, Two 2.0 Ah Batteries
EK6IDLX22	783310610991	6-Ton, Dieless Crimper, 230V Charger, Two 2.0 Ah Batteries
<b>B</b> EK6IDLXB	783310610748	6-Ton, Dieless Crimper, Bare Tool Only

### EK6IDCLX – PVC COATED

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> EK6IDCLX11	783310080558	6-Ton, Dieless Crimper, 120V Charger, Two 4.0 Ah Batteries
<b>N</b> EK6IDCLX12	783310085959	6-Ton, Dieless Crimper, 12V Charger, Two 4.0 Ah Batteries
<b>N</b> EK6IDCLX22	783310085966	6-Ton, Dieless Crimper, 230V Charger, Two 4.0 Ah Batteries
<b>N B</b> EK6IDCLXB	783310080541	6-Ton, Dieless Crimper, Bare Tool Only

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52177	783310521778	18V 2.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap



**DIELESS**



# IN-LINE QUAD POINT INDENTER

## EK6ATILX & EK6FTILX

**NEW**



EK6ATILX



EK6FTILX

### SPECIFICATIONS

<b>Crimping Force</b>	12,400 lb (55 kN)
<b>Height</b>	19.5" (495 mm)
<b>Weight</b>	8.2 lb (3.75 kg)
<b>Battery</b>	18V 4.0Ah Li-ion
<b>Head Rotation</b>	360°

### CAPACITY

<b>Open Face</b>	Copper: 6 AWG – 500 kcmil Aluminum: 6 AWG – 400 kcmil
<b>Flip-top</b>	Copper: 6 AWG – 750 kcmil Aluminum: 6 AWG – 750 kcmil

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> EK6ATILX11	783310084686	6-Ton Quad Point Crimper, Open Face, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK6ATILX12	783310084693	6-Ton Quad Point Crimper, Open Face, 12V Charger, Two 4.0Ah Batteries
<b>N</b> EK6ATILX22	783310084709	6-Ton Quad Point Crimper, Open Face, 230V Charger, Two 4.0Ah Batteries
<b>N B</b> EK6ATILXB	783310085904	6-Ton Quad Point Crimper, Open Face, Bare Tool Only
<b>N</b> EK6FTILX11	783310085911	6-Ton Quad Point Crimper, Flip Top, 120V Charger, Two 4.0Ah Batteries
<b>N</b> EK6FTILX12	783310085928	6-Ton Quad Point Crimper, Flip Top, 12V Charger, Two 4.0Ah Batteries
<b>N</b> EK6FTILX22	783310085935	6-Ton Quad Point Crimper, Flip Top, 230V Charger, Two 4.0Ah Batteries
<b>N B</b> EK6FTILXB	783310085942	6-Ton Quad Point Crimper, Flip Top, Bare Tool Only

# 6-TON PISTOL

## EK6FTLX, EK6ATLX



EK6FTLX

### SPECIFICATIONS

<b>Crimping Force</b>	12,400 lb (55kN)
<b>Length</b>	EK6ATLX – 14" (355mm) EK6FTLX – 14-7/8" (378mm)
<b>Weight</b>	EK6ATLX – 12 lb (5.4kg) EK6FTLX – 11 lb (5kg)
<b>Battery</b>	18V 4.0Ah Li-ion

### CAPACITY

<b>EK6ATLX</b>	Copper: 6 AWG – 500 kcmil Aluminum: 6 AWG – 400 kcmil
<b>EK6FTLX</b>	Copper: 6 AWG – 750 kcmil Aluminum: 6 AWG – 750 kcmil

### EK6FTLX

CAT NO.	UPC NO.	DESCRIPTION
EK6FTLX11	783310611196	6 Ton Quad Point Crimper, Flip Top, 120V Charger, Two 4.0 Ah Batteries
EK6FTLX12	783310611202	6 Ton Quad Point Crimper, Flip Top, 12V Charger, Two 4.0 Ah Batteries
EK6FTLX22	783310611219	6 Ton Quad Point Crimper, Flip Top, 230V Charger, Two 4.0 Ah Batteries
EK6FTLXB	783310611240	6 Ton Quad Point Crimper, Flip Top, Bare Tool Only

### EK6ATLX

CAT NO.	UPC NO.	DESCRIPTION
EK6ATLX11	783310611073	6 Ton Quad Point Crimper, Open Face, 120V Charger, Two 4.0 Ah Batteries
EK6ATLX12	783310611080	6 Ton Quad Point Crimper, Open Face, 12V Charger, Two 4.0 Ah Batteries
EK6ATLX22	783310611097	6 Ton Quad Point Crimper, Open Face, 230V Charger, Two 4.0 Ah Batteries
EK6ATLXB	783310611127	6 Ton Quad Point Crimper, Bare Tool Only



EK6ATLX

## 12-TON PISTOL INDENTER EK12IDLX



EK12IDLX

- Intelli-CRIMP® technology notifies operator with a visual and audible alert in real time if crimp force is not achieved
- Automatic Retraction Stop (ARS) retracts the ram just enough to get ready for the next cycle, saving time and energy
- One trigger controls all tool functions
- Crimping head rotates 350°
- Flip open crimping head will allow crimping of 4 AWG – 1000 kcmil copper or 6 AWG – 1000 kcmil aluminum with no dies to change

### SPECIFICATIONS

Crimping Force	24,000 lb (106 kN)
Length	16 1/2" (420 mm)
Weight	15 lb (6.8 kg)
Height	14 1/2" (368 mm)
Battery	18V 4.0Ah Li-ion
Capacity	Copper Color Coded Lugs and Splices: 4 AWG to 1000 kcmil Aluminum Color Coded Lugs and Splices: 6 AWG to 1000 kcmil

### EK12IDLX

CAT NO.	UPC NO.	DESCRIPTION
EK12IDLX11	783310611349	12-Ton Dieless Crimper, Flip Top, 120V Charger, Two 4.0 Ah Batteries
EK12IDLX12	783310611356	12-Ton Dieless Crimper, Flip Top, 12V Charger, Two 4.0 Ah Batteries
EK12IDLX22	783310611363	12-Ton Dieless Crimper, Flip Top, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> EK12IDLXB	783310611394	12-Ton Dieless Crimper, Flip Top, Bare Tool Only



**DIELESS**

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap

# HIGH PRESSURE HOSES



NC-6-38MF  
NC-10-38MF  
NC-30-38MF

- Comes pre-charged in 6', 10', and 33' lengths
- Standard 3/8" NPT screw type male and female fittings installed
- High pressure – up to 10,000 PSI
- Certified non-conductive
- Double rubber cap comes standard to protect fittings while not in use

CAT NO.	UPC NO.	DESCRIPTION
NC-10-38MF	783310024101	Hose, HYD, 3/8 Male/Female (10')
NC-30-38MF	783310024118	Hose, HYDC, 3/8 Male/Female (10 m)
NC-6-38MF	783310024071	Hose, HYD, 3/8 Male/Female (6')

# 10,000 PSI HIGH PRESSURE COUPLERS



130868



130878



54169



F024631



F022061



F021627

CAT NO.	UPC NO.	DESCRIPTION
130868	783310406471	Coupler-Hyd Parker #3010-2-542 Male
130878	783310406525	Coupler-Hyd Female 1/4-19 NPSM
54169	783310541691	Coupler-Half 1/4" Male Nipple
F024631	783310420965	Coupler, Female 1/4"-18 NPTM
F022061	783310419419	Coupler-HYD, Male 3/8-18 NPTF
F021627	783310418771	Coupler, Female 3/8"-18 NPTM

## CRIMPING REMOTES



RK1550

### RK1550

#### SPECIFICATIONS

Crimping Force at 10,000 PSI (700 bar)	30,000 lb (133kN)
Length	15" (380 mm)
Width	3" (76 mm)
Height	5-3/8" (135 mm)
Weight	14.1 lb (6.4 kg)
Operating Pressure	10,000 PSI (700 bar)
Capacity	Copper Color-Coded Lugs and Splices: #8 to 1500 kcmil (MCM) Aluminum Color-Coded Lugs and Splices: #8 to 1000 kcmil (MCM)

CAT NO.	UPC NO.	DESCRIPTION
RK1550	783310053538	Remote Crimping Tool, 15-Ton Kearney Style

### RK1550FT



RK1550FT

#### SPECIFICATIONS

Crimping Force at 10,000 PSI (700 bar)	30,000 lb (135 kN)
Length	13.75" (349 mm)
Width	3" (76 mm)
Height	5" (127 mm)
Weight	11.4 lb (5.2 kg)
Operating Pressure	10,000 PSI (700 bar)
Capacity	Copper Color-Coded Lugs and Splices: #8 to 1500 kcmil (MCM) Color-Coded Lugs and Splices: #8 to 1250 kcmil (MCM)

CAT NO.	UPC NO.	DESCRIPTION
RK1550FT	783310005520	Remote Crimping Tool, 15-Ton, Flip-Top
UA15T	783310002604	Die Adapters – Greenlee® "U" style dies, Burndy® "U" style dies, ILSCO® ILD style dies, Thomas & Betts® 15500 style dies, Blackburn® 15500 style dies



# CRIMPING REMOTES



RK1240

## RK1240, RK1240C

### SPECIFICATIONS

Crimping Force	24,000 lb (106 kN)
Length	11-7/8" (302 mm)
Weight	RK1240 – 9.7 lb (4.4 kg)
Operating Pressure	10,000 PSI (700 bar)
Capacity	8 AWG – 750 kcmil Copper lugs and splices 8 AWG – 750 kcmil Aluminum lugs and splices



RK1240C



RK12ID

## RK12ID

### SPECIFICATIONS

Crimping Force	24,000 lb (106 kN)
Length	13" (330 mm)
Width	3.75" (95 mm)
Weight	9.75 lb (4.42 kg)
Operating Pressure	10,000 PSI (700 bar)
Capacity	4 AWG – 1000 kcmil copper lugs and splices 6 AWG – 1000 kcmil Aluminum lugs and splices

## RK6040



RK6040

### SPECIFICATIONS

<b>Crimping Force</b>	120,000 lb (530 kN)
<b>Length</b>	17" (432 mm)
<b>Width</b>	6" (153 mm)
<b>Weight</b>	45 lb (20 kg)
<b>Operating Pressure</b>	10,000 PSI (700 bar)
<b>Capacity</b>	Copper Stranded Code Cable 300 kcmil–2000 kcmil Aluminum Stranded Code Cable 250 kcmil–2000 kcmil Copper Tension Sleeves 1/0 AWG–1000 kcmil Aluminum Tension Sleeves 1/0 AWG–2300 kcmil ACSR Tension Sleeves 1/0 AWG–2156 (Bluebird) kcmil Copper Aerial Connectors 4/0 AWG–2500 kcmil Aluminum Aerial Connectors 3/0 AWG–2500 kcmil

CAT. NO.	UPC NO.	DESCRIPTION
RK1240	783310053514	Crimping Tool SA 12T 42 mm (RK1240)
RK1240C	783310072058	Crimping Tool Assembly, 42 mm-PVC COV
RK12ID	783310015659	Crimping Tool, Dieless Remote
RK6040	783310106043	60-Ton Crimping Tool – Single Acting
A 54169	783310541691	Coupler-Half 1/4" Male Nipple
A 130868	783310406471	Coupler-HYD Parker #3010-2-542 Male
A 130878	783310406525	Coupler-HYD Female 1/4-18 NPSM
A F021627	783310418771	Coupler, Female 3/8-18 NPTM
A F022061	783310419419	Coupler-HYD Male 3/8-18 NPTF
A F024631	783310420965	Coupler, Female 1/4-18 NPTM

## HYDRAULIC PUMP ACCESSORIES

### Hydraulic Hose Selection Guide

TOOL CAT. NO.	DESCRIPTION	TOOL COUPLER	PUMP CAT. NO.	HOSE CAT. NO.
750	Cable Cutter	1/4" Female Coupler	767	38316
750	Cable Cutter	1/4" Female Coupler	1725	37729
750	Cable Cutter	1/4" Female Coupler	975	17707
777	Bender	3/8" Female Coupler	755, 975, or 980	11289
782	Bender	3/8" Female Coupler	755 or 975	11289
800	Cable Bender	1/4" Female Coupler	1725	37729
880	Bender	3/8" Female Coupler	755 or 975	11289
882	Bender	3/8" Female Coupler	755 or 975	11289
884	Bender	3/8" Female Coupler	980	11289
885	Bender	3/8" Female Coupler	980	11289
1731	C-Frame Driver	1/4" Female Coupler	767	06302
1731	C-Frame Driver	1/4" Female Coupler	1725	37729
1731	C-Frame Driver	1/4" Female Coupler	755 or 975	11289
SDK2021GL	Cable Cutter	3/8" Male Coupler	7475H, 975 or 980	05850, 05851
RK06AT, RK06FT	Crimping Tool	3/8" Male Coupler	7475H, 975 or 980	05850, 05851
RK1240,	Crimping Tool	3/8" Male Coupler	7475H, 975 or 980	05850, 05851
RK1550	Crimping Tool	3/8" Male Coupler	7475H, 975 or 980	05850, 05851



## IN-LINE CABLE CUTTERS ES32LX



ES32LX



- Small size makes the ES32LX an excellent tool for use inside panel boxes
- In-line tool style is light weight and very easy to control
- One trigger controls all tool functions
- Tools automatically retract when the cutting cycle is complete
- Head rotates 350°

### SPECIFICATIONS

Height	15-1/2" (394 mm)
Width	2-7/8" (73 mm)
Weight	5 lb (2.2 kg)
Capacity	600 kcmil (304 mm) Cu or Al cable

### ES32LX

CAT NO.	UPC NO.	DESCRIPTION
ES32LX11	783310611943	32 mm Soft Metal Cable Cutter, 120V Charger, Two 2.0 Ah Batteries
ES32LX12	783310611950	32 mm Soft Metal Cable Cutter, 12V Charger, Two 2.0 Ah Batteries
ES32LX22	783310611967	32 mm Soft Metal Cable Cutter, 230V Charger, Two 2.0 Ah Batteries
<b>B</b> ES32LXB	783310611998	32 mm Soft Metal Cable Cutter, Bare Tool Only

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52177	783310521778	18V 2.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>R</b> HE.10314	783310120926	Movable Blade
<b>R</b> HE.10315	783310120933	Fixed Blade
<b>A</b> 12274	783310122746	Carrying Strap

**COPPER/ALUMINIUM CUTTER**



# IN-LINE CABLE CUTTER

## ESC35LX, ESC50LX

- Cutting head rotates 350°
- Tool automatically retracts when the cutting cycle is complete
- Overmolded tacky grip area make gripping the tool easier and more comfortable
- Retraction stop feature reduces time between cuts on smaller wire sizes



ESC35LX

**NEW**



ESC50LX






### SPECIFICATIONS

	ESC35LX	ESC50LX
Height	18" (457 mm)	21" (533 mm)
Width	3" (76 mm)	3" (76 mm)
Length	4.5" (114 mm)	4.5" (114 mm)
Weight	6.6 lb (3 kg)	7.2 lb (3.25 kg)
Capacity	Cuts up to 1.38" diameter Copper (Cu) and Aluminum (Al) Standard/ Fine Stranded Cable	Cuts up to 2" diameter Copper (Cu)/ Aluminum (Al) Standard and Fine Stranded Cable







### ESC35LX

CAT NO.	UPC NO.	DESCRIPTION
ESC35LX11	783310613350	35 mm Soft Metal Cable Cutter, 120V Charger, Two 2.0 Ah Batteries
ESC35LX12	783310613367	35 mm Soft Metal Cable Cutter, 12V Charger, Two 2.0 Ah Batteries
ESC35LX22	783310613374	35 mm Soft Metal Cable Cutter, 230V Charger, Two 2.0 Ah Batteries

### ESC50LX

CAT NO.	UPC NO.	DESCRIPTION
 ESC50LX11	783310080060	50 mm Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Batteries
 ESC50LX12	783310080077	50 mm Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Batteries
 ESC50LX22	783310080107	50 mm Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Batteries
  ESC50LXB	783310080053	50 mm Soft Metal Cable Cutter, Bare Tool Only

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
 ES35E	783310071891	Cutting Blade (2)
 05167	783310051671	18V 4.0Ah Li-ion Battery
 52178	783310521785	120V Li-ion Battery Charger
 52179	783310521792	230V Li-ion Battery Charger
 52180	783310521808	12V Li-ion Battery Charger
 12274	783310122746	Carrying Strap



**COPPER/ALUMINIUM CUTTER**

## PISTOL STYLE CABLE CUTTERS ESG50LX



ESG50LX



**COPPER/ALUMINIUM CUTTER**

### SPECIFICATIONS

Length	15-3/4" (400 mm)
Width	3-1/8" (80 mm)
Height	13" (330 mm)
Weight	9.8 lb (4.4 kg)
Capacity	Cuts up to 2" diameter Copper (Cu)/ Aluminum (Al) Standard and Fine Stranded Cable

### ESG50LX

CAT NO.	UPC NO.	DESCRIPTION
ESG50LX11	783310612421	50 mm Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Battery
ESG50LX12	783310612438	50 mm Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Battery
ESG50LX22	783310612445	50 mm Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Battery
<b>B</b> ESG50LXB	783310611011	Cutter, 50 mm STD, Bare Tool Only

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap
<b>A</b> ESG50ES	783310041818	Blade, Cutting
<b>R</b> ESG50EF1	783310041849	Head, Cutting

# PISTOL STYLE CABLE CUTTERS

ESC85LX, ESC105LX,  
ESG105LX



ESC85LX



ESC105LX



ESG105LX



**COPPER/ALUMINIUM CUTTER**

- 350° rotating guillotine cutting head
- Dual position handles for easy operation and transport
- Single trigger operation
- Automatic retraction after completed cycle

## SPECIFICATIONS

	ESC85LX	ESC105LX, ESG105LX
Length	21" (533 mm)	23-3/4" (604 mm)
Width	3-1/8" (80 mm)	3-1/8" (80 mm)
Height	13" (330 mm)	22 lb (9.9 kg)
Weight	15.2 lb (6.9 kg)	13" (330 mm)
Capacity	3.35" diameter (85 mm) Communications, Cu & Al Power Cables	4" diameter (105 mm) Communications, Cu & Al Power Cables

## ESC85LX

CAT NO.	UPC NO.	DESCRIPTION
ESC85LX11	783310612759	85 mm Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Batteries
ESC85LX12	783310612766	85 mm Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Batteries
ESC85LX22	783310612773	85 mm Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> ESC85LXB	783310612803	85 mm Soft Metal Cable Cutter, Bare Tool Only

## ESC105LX – SCISSOR STYLE

CAT NO.	UPC NO.	DESCRIPTION
ESC105LX11	783310612636	105 mm Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Batteries
ESC105LX12	783310612643	105 mm Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Batteries
ESC105LX22	783310612650	105 mm Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> ESC105LXB	783310612681	105 mm Soft Metal Cable Cutter, Bare Tool Only

## ESG105LX – GUILLOTINE STYLE

CAT NO.	UPC NO.	DESCRIPTION
ESG105LX11	783310612513	105 mm Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Batteries
ESG105LX12	783310612520	105 mm Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Batteries
ESG105LX22	783310612537	105 mm Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> ESG105LXB	783310612568	Cable Cutter, Li-ion, 105 mm STD, Bare Tool Only

## ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 05167	783310051671	18V 4.0Ah Li-ion Battery
<b>A</b> 52177	783310521778	18V 2.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap
HE.10310	783310234920	Handle (ESC105LX, ESG105LX)

## RATCHET STYLE CABLE CUTTER ESR1000LX, ESR25LX

**NEW**



ESR1000LX

**COPPER/ALUMINIUM CUTTER**

**NEW**



ESR25LX

### SPECIFICATIONS

	ESR1000LX	ESR25LX
Height	15" (380 mm)	15" (380 mm)
Width	4/5" (115 mm)	4/5" (115 mm)
Length	7.75" (197 mm)	7.75" (197 mm)
Weight	7.4 lb (3.35 kg)	7.4 lb (3.35 kg)
Capacity	1250 kcmil Cu / 1500 kcmil Al	ACSR: 636 kcmil (Grosbeak) (25 mm) Standard Guy Strand: 5/8" (16 mm)

### ESR1000LX

	CAT NO.	UPC NO.	DESCRIPTION
<b>N</b>	ESR1000LX11	783310079552	Cu/Al Ratchet Cutter with two 18V 4.0Ah Batteries, 120V Charger
<b>N</b>	ESR1000LX12	783310079569	Cu/Al Ratchet Cutter with two 18V 4.0Ah Batteries, 12V Charger
<b>N</b>	ESR1000LX22	783310079576	Cu/Al Ratchet Cutter with two 18V 4.0Ah Batteries, 230V Charger
<b>N B</b>	ESR1000LXB	783310079545	Bare Tool Only – Cu/Al Ratchet Cutter

### ESR25LX

	CAT NO.	UPC NO.	DESCRIPTION
<b>N</b>	ESR25LX11	783310079606	ACSR Ratchet Cutter, 120V Charger, Two 4.0Ah Batteries
<b>N</b>	ESR25LX12	783310079613	ACSR Ratchet Cutter, 12V Charger, Two 4.0Ah Batteries
<b>N</b>	ESR25LX22	783310079620	ACSR Ratchet Cutter, 230V Charger, Two 4.0Ah Batteries
<b>N B</b>	ESR25LXB	783310079590	Bare Tool Only – ACSR Ratchet Cutter

### ACCESSORIES

	CAT NO.	UPC NO.	DESCRIPTION
<b>A</b>	52176	783310521761	18V 4.0Ah Li-ion Battery
<b>A</b>	52178	783310521785	120V Li-ion Battery Charger
<b>A</b>	52179	783310521792	230V Li-ion Battery Charger
<b>A</b>	52180	783310521808	12V Li-ion Battery Charger
<b>A</b>	12274	783310122746	Carrying Strap







Makita is a trademark  
**GATOR**  
By GREENLEE.  
18V Lithium-Ion



Makita  
**18V** LITHIUM-ION  
4.0Ah

HIGH  
VOLTAGE



## IN-LINE ACSR CUTTER ES20LX



ES20LX

### SPECIFICATIONS

Height	15" (381 mm)
Width	2-7/8" (73 mm)
Weight	4.6 lb (2 kg)

### CAPACITY

Max Diameter	3/4" diameter
ACSR	336.4 kcmil Merlin
Standard Guy Strand	3/8" diameter
Ground Rod	3/8" diameter
Rebar (SCH 60)	3/8" diameter
Soft Steel Bolts	3/8" diameter

### ES20LX

CAT NO.	UPC NO.	DESCRIPTION
ES20LX11	783310612186	20 mm ACSR Cutter, 120V charger, Two 4.0Ah Batteries
ES20LX12	783310612193	20 mm ACSR Cutter, 12V charger, Two 4.0Ah Batteries
ES20LX22	783310612209	20 mm ACSR Cutter, 230V charger, Two 4.0Ah Batteries
<b>B</b> ES20LXB	783310612230	20 mm ACSR Cutter, Bare Tool Only

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>R</b> ES20E	783310055259	Blade Kit
<b>A</b> 52176	783310521761	18V 4.0Ah Li-ion Battery
<b>A</b> 52177	783310521778	18V 2.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap



# IN-LINE ACSR CUTTERS ESC25LX, ESG25LX

**NEW**



ESC25LX



### SPECIFICATIONS

Width	3" (76 mm)
Height	18.5" (470 mm)
Weight	7 lb (3.17 kg)

### CAPACITY

Cutter Head Opening	1" (25 mm)
ACSR	557 kcmil
Standard Guy Strand	1/2" (12 mm)
EHS Guy Strand	3/8" (10 mm)

### ESC25LX – SCISSOR STYLE

CAT NO.	UPC NO.	DESCRIPTION
<b>N</b> ESC25LX11	783310084907	25 mm ACSR Cutter, 120V Charger, Two 4.0Ah Batteries
<b>N</b> ESC25LX12	783310084914	25 mm ACSR Cutter, 12V Charger, Two 4.0Ah Batteries
<b>N</b> ESC25LX22	783310084921	25 mm ACSR Cutter, 230V Charger, Two 4.0Ah Batteries
<b>N B</b> ESC25LXB	783310084938	25 mm ACSR Cutter, Bare Tool Only

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 52176	783310521761	18V 4.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap



ESG25LX

- Designed to cut ACSR, guy strand, and ground rod
- Guillotine style head
- Equipped with retraction stop to aid in time and battery savings
- Replaceable hardened blades for increased tool longevity

### SPECIFICATIONS

Width	2-7/8" (73 mm)
Height	16.5" (419 mm)
Weight	5.8 lb (2.6 kg)

### CAPACITY

Cutter Head Opening	1" (25 mm)
ACSR	636 kcmil
Standard Guy Strand	5/8" (16 mm)
EHS Guy Strand	7/16" (11 mm)

### ESG45LX – GUILLOTINE STYLE

CAT NO.	UPC NO.	DESCRIPTION
ESG25LX11	783310612308	25 mm ACSR Cutter, 120V Charger, Two 4.0 Ah Batteries
ESG25LX12	783310612315	25 mm ACSR Cutter, 12V Charger, Two 4.0 Ah Batteries
ESG25LX22	783310612322	25 mm ACSR Cutter, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> ESG25LXB	783310612353	25 mm ACSR Cutter, Bare Tool Only



## ACSR CUTTERS ESG45LX, ESG55LX



ESG45LX



- Designed specifically to cut ACSR, guy strand and ground rods
- Retraction Stop allows the operator to stop the ram retraction at any point simply by tapping the trigger, and then starting the next cutting cycle from that point saving time and energy
- Two-stage hydraulic system provides fast advance and power speeds
- One trigger controls all tool functions
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete

### SPECIFICATIONS

Width	4" (101 mm)
Height	20" (508 mm)
Weight	10 lb (4.5 kg)

### CAPACITY

ACSR	1590 kcmil
Standard Guy Strand	5/8" diameter (16 mm)
EHS Guy Strand	1/2" diameter (13 mm)

### ESG45LX

CAT NO.	UPC NO.	DESCRIPTION
ESG45LX11	783310612872	45 mm ACSR Cutter, 120V Charger, Two 4.0 Ah Batteries
ESG45LX12	783310612889	45 mm ACSR Cutter, 12V Charger, Two 4.0 Ah Batteries
ESG45LX22	783310612896	45 mm ACSR Cutter, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> ESG45LXB	783310612926	45 mm ACSR Cutter, Bare Tool Only

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 52176	783310521761	18V 4.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> 12274	783310122746	Carrying Strap



ESG55LX



- Lightweight and very easy to handle
- One trigger controls all tool functions
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete

### SPECIFICATIONS

Length	18-1/8" (460 mm)
Width	3-1/8" (80 mm)
Height	13-1/4" (337 mm)
Weight	17.5 lb (8 kg)

### CAPACITY

ACSR	2515 kcmil
Standard Guy Strand	5/8" diameter (16 mm)
EHS Guy Strand	9/16" diameter (14 mm)

### ESG55LX

CAT NO.	UPC NO.	DESCRIPTION
ESG55LX11	783310612995	55 mm ACSR Cutter, 120V Charger, Two 4.0 Ah Batteries
ESG55LX12	783310613008	55 mm ACSR Cutter, 12V Charger, Two 4.0 Ah Batteries
ESG55LX22	783310613015	55 mm ACSR Cutter, 230V Charger, Two 4.0 Ah Batteries
<b>B</b> ESG55LXB	783310613046	55 mm ACSR Cutter, Bare Tool Only



# IN-LINE BOLT CUTTERS ETS8LX



ETS8LX



## SPECIFICATIONS

<b>Weight</b>	3.3 lb (1.5 kg)
<b>Length</b>	12-1/8" (308 mm)
<b>Battery</b>	18V 2.0Ah Li-ion

MATERIAL	DIAMETER				
	1/16"	1/8"	3/16"	1/4"	5/16"
Cable Tray (Mild steel, Zinc Plated)	X	X	X	X	X
Cable Tray (Stainless Steel)	X	X	X	X	
Threaded Rods	X	X	X	X	X
Threaded Rods, Stainless Steel	X	X	X	X	X
Steel Bolts (Grade 2)	X	X	X	X	X
Steel Bolts (Grade 8)	X	X	X	-	-

## ETS8LX

CAT NO.	UPC NO.	DESCRIPTION
ETS8LX11	783310611707	8 mm Bolt Cutter, 120V Charger, Two 2.0 Ah Batteries
ETS8LX12	783310611714	8 mm Bolt Cutter, 12V Charger, Two 2.0 Ah Batteries
ETS8LX22	783310611721	8 mm Bolt Cutter, 230V Charger, Two 2.0 Ah Batteries
<b>B</b> ETS8LXB	783310611752	8 mm Bolt Cutter, Bare Tool Only

## ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 52177	783310521778	18V 2.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>R</b> HB.9856	783310199878	Cutting Head

## IN-LINE BOLT CUTTERS ETS12LX



ETS12LX



- In-line tool style is light weight and very easy to control
- One trigger controls all tool functions
- Tools automatically retract when the cutting cycle is complete

### SPECIFICATIONS

Height	13-5/8" (365 mm)
Width	2-7/8" (73 mm)
Weight	4.4 lb (2.0 kg)

### CUTTING CAPACITY

Common Bolt	1/2" diameter
Grade 5 Bolt	7/16" diameter
Grade 8 Bolt	5/16" diameter
Threaded Rod	1/2" diameter
One-Time Disposable Lock	4 AWG Alumoweld
Boa Lock	BL-9
Grade 40 Rebar	3/8" diameter
Steel Rod	3/8" diameter (1/2" diameter using two cycles)
Ground Rod	3/8" diameter (1/2" diameter using two cycles)
Copper and Aluminum Cable	2/0 AWG
ACSR	3/0 AWG Pigeon (4/0 AWG Pigeon using two cycles)
Guy Strand	5/16" diameter (3/8" diameter using two cycles)
EHS Guy Strand	5/16" diameter
Aircraft Cable	1/4" diameter

### ETS12LX

CAT NO.	UPC NO.	DESCRIPTION
ETS12LX11	783310611820	8 mm Bolt Cutter, 120V Charger, Two 2.0 Ah Batteries
ETS12LX12	783310611837	8 mm Bolt Cutter, 12V Charger, Two 2.0 Ah Batteries
ETS12LX22	783310611844	8 mm Bolt Cutter, 230V Charger, Two 2.0 Ah Batteries
<b>B</b> ETS12LXB	783310611875	8 mm Bolt Cutter, Bare Tool Only
<b>R</b> HB.9864	783310562887	Blade Set (ETS12LX)

# REMOTE CUTTING HEADS



SDK105



SDG85



SDG45



SDG105



SDG55



SPECIFICATIONS	SDG45	SDG55	SDG85	SDG105	SDK105
Length	16-5/8" (423 mm)	18-18" (460 mm)	21" (533 mm)	23-3/4" (604 mm)	20" (510 mm)
Weight	8.38 lb (3.8 kg)	12.35 lb (5.6 kg)	9.48 lb (4.3 kg)	16.98 lb (7.7 kg)	17 lb (7.7 kg)
Connector	3/8" NPT Male (Screw-Type)	3/8" NPT Male (Screw-Type)	3/8" NPT Male (Screw-Type)	3/8" NPT Male (Screw-Type)	3/8" NPT Male (Screw-Type)
Communications, Cu & Al Power Cables	1-3/4" (50 mm)	2-1/8" (55 mm)	3-3/8" (85 mm)	4" (105 mm)	4" (105 mm)
ACSR	1590 kcmil (MCM)	2515 kcmil	-	-	-

STANDARD GUY STRAND	SDG45	SDG55
Standard Guy Strand	5/8" (16 mm)	5/8" (16 mm)
EHS Guy Strand	1/2" (13 mm)	9/16" (14 mm)
Ground Rod	5/8" (16 mm)	3/4" (19 mm)
Rebar	1/2" (13 mm)	5/8" (16 mm)
Wire Rope	5/8" (16 mm)	5/8" (16 mm)
Copper and Aluminum Cable	1500 kcmil (MCM)	1500 kcmil (MCM)

# ACSR, GUY STRAND & STEEL CUTTING

## SELECTION GUIDE FOR ACSR, GUY STRAND & STEEL CUTTERS

	ACSR	STD. GUY STRAND	EHS GUY STRAND	GROUND ROD	REBAR (SCHEDULE 60)
<b>BATTERY POWERED</b>					
ES20	336.4 kcmil (Merlin)	3/8" (9 mm)	3/8" (9 mm)	3/8" (9 mm)	
ESC25	557 kcmil	1/2" (12 mm)	3/8" (9 mm)	3/8" (9 mm)	3/8" (9 mm)
ESG25	636 kcmil	5/8" (16 mm)	7/16" (11 mm)	3/8" (9 mm)	3/8" (9 mm)
ESG45	1590.0 kcmil	5/8" (16 mm)	1/2" (13 mm)	5/8" (16 mm) dia.	1/2" (13 mm)
ESG55	2515 kcmil (Joree 76/19)	5/8" (16 mm)	9/16" (14 mm)	3/4" (19 mm)	5/8" (16 mm)

# COPPER AND ALUMINUM CUTTING

## SELECTION GUIDE FOR COPPER & ALUMINUM CABLE CUTTERS

### CABLE SIZE

	AWG	#8	#6	#4	#2	#1	1/0	2/0	3/0	4/0	250 KCMIL	300 KCMIL	350 KCMIL	400 KCMIL	500 KCMIL	600 KCMIL	750 KCMIL	1000 KCMIL	1500 KCMIL	2000 KCMIL	
	mm	6	10	16	25	35	40	50	70	95	120	150	150	185	240	300	400	500	800	1000	
<b>BATTERY POWERED</b>																					
ES32	Al	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	
	Cu	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	
ESC35	Al	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-
	Cu	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-
ESC50	Al	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	Cu	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ESG50	Al	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	Cu	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ESC85	Al	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	Cu	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ESC105 ESG105	Al	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	Cu	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X



# 10K PSI PUMP

## EHP700L



EHP700L



- Capable of powering any high-pressure hydraulic remote head
- Equipped with Intelli-CRIMP® technology to monitor crimping force
- Retraction Stop Repeat (RSR) allows users to teach pump where to start and stop each cycle
- Real-time LED readout permits user to visually monitor pressure cycle
- Job specific crimp, cut, and punch settings
- Mode dial allows for pump to learn new operating cycles
- Dual battery ports – 1 active/1 stored

### SPECIFICATIONS

Length	14" (356 mm)
Width	6-1/2" (165 mm)
Height	11-1/2" (292 mm)
Weight	14.1 lb (6.4 kg)
Operating Pressure	10,000 psi (700 bar)

### EHP700L

CAT NO.	UPC NO.	DESCRIPTION
EHP700L11	783310007357	Power Pump, Li-ion, STD, 120V
EHP700L12	783310007647	Power Pump, Li-ion, STD, 12V
EHP700L22	783310007654	Power Pump, Li-ion, STD, 230V
EHP700L120	783310007661	Power Pump, Li-ion, STD, 120V AC
EHP700L230	783310007678	Power Pump, Li-ion, STD, 230V AC
<b>B</b> EHP700LB	783310011514	Power Pump, Li-ion, STD, Bare

### ACCESSORIES

CAT NO.	UPC NO.	DESCRIPTION
<b>A</b> 52176	783310521761	18V 3.0Ah Li-ion Battery
<b>A</b> 52178	783310521785	120V Li-ion Battery Charger
<b>A</b> 52179	783310521792	230V Li-ion Battery Charger
<b>A</b> 52180	783310521808	12V Li-ion Battery Charger
<b>A</b> TG3	783310010548	Strap
<b>A</b> 25766	783310257660	Adapter, Charger 18V Li-ion to 12V Ni
<b>A</b> EAC18120	783310521914	Adapter, AC – 230V to 18V
<b>A</b> HTA4GL	783310007593	Remote Control
<b>R</b> EL122/32	783310020424	Hydraulic Fluid, Biodegradable
<b>R</b> 17707	783310177074	Hose Assembly, 1/4" X 10' 3/8M & 1/4M Filled
<b>R</b> 05850	783310058502	Hose Assembly, 1/4" X 10' 3/8M & 3/8F Filled
<b>R</b> 01058	783310010586	Hose Assembly, 1/4" X 6' 3/8M & 1/4M Filled
<b>R</b> 01059	783310010593	Hose Assembly, 1/4" X 6' 3/8M & 3/8F Filled



## DEDICATED SERVICE SUPPORT

Our dedicated Greenlee factory authorized service center repair team will quickly get your battery tools back up and running.



### Makita® 18V LXT® Lithium-Ion 4.0Ah Battery\*

- Delivers 35% more run time per charge compared to the 18V 3.0Ah battery
- Reaches a full charge in under 40 minutes – 2X faster than the leading competitor
- Impact-resistant outer case and shock-absorbing inner-liner
- Sixteen contact terminals maintain a constant connection with the tool to help prevent power loss or fluctuation, even during high-vibration applications
- Battery resists self-discharge and remains ready for use even after long periods of storage
- Makita offers the world's largest cordless tool lineup powered by an 18V Lithium-Ion slide-style battery
- Use all appropriate and applicable personal safety equipment as required, such as: safety shoes, hard hat, safety glasses or face shield, etc.



05167

### Makita® 18V LXT® Lithium-Ion 2.0Ah Battery\*

- Provides up to 50% more run time per charge compared to the 18V 1.5Ah battery (BL1815)
- Reaches a full charge in 25 minutes or less on the Makita Rapid Optimum Charger (sold separately)
- Compatible with all Makita 18V LXT® and 18V Compact cordless tools
- Battery delivers consistent power and run time in extreme temperatures, even in winter (-4°F/-20°C)
- Impact-resistant outer case and shock-absorbing inner-liner are engineered to protect the battery
- Battery resists self-discharge and remains ready for use even after long periods of storage



05167

### Makita® 18V LXT® Lithium-Ion Chargers

#### CHARGERS

CAT. NO.	UPC NO.	DESCRIPTION
52178	783310521785	Single Bay 120V Charger
05754	783310057543	Dual Bay 120V Charger
05755	783310057550	Quad Bay 120V Charger



52178



05754



05755

\*The following are reminders and not intended to replace reading instruction manuals and other safety information. Battery tool information available at [makitatools.com](http://makitatools.com)

## COPPER ALUMINUM CABLE CUTTERS



45206



45206I

### One-Hand Operation Ratchet Cutter

- Simple, one-hand operation
- Exclusive two-speed ratcheting mechanism adjusts for light/heavy cutting
- Well-suited for tight working spaces
- Blades can be opened mid-cycle
- Available with cushioned handles or with insulated cushioned handles

#### SPECIFICATIONS

	45206I	45207I
<b>Maximum Capacity*</b>	Copper: 600 kcmil (MCM) (300 mm <sup>2</sup> ) Aluminum: 600 kcmil (MCM) (300 mm <sup>2</sup> ) Communications Cable: 1-3/8" (35 mm) dia.	Copper: 750 kcmil (MCM) (400 mm <sup>2</sup> ) Aluminum: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Communications Cable: 2" (51 mm) dia.
<b>Frequent Use Capacity*</b>	Copper: 500 kcmil (MCM) (240 mm <sup>2</sup> ) Aluminum: 500 kcmil (MCM) (240 mm <sup>2</sup> )	Copper: 600 kcmil (MCM) (300 mm <sup>2</sup> ) Aluminum: 750 kcmil (MCM) (400 mm <sup>2</sup> )
<b>Length</b>	10" (254 mm)	11" (279 mm)
<b>Weight</b>	1-7/16" (36.5 mm)	2" (51 mm)

CAT. NO.	UPC NO.	DESCRIPTION
45206	783310452065	Cutter, Cable-Ratchet
45206I	783310126805	Cutter, Ratchet Cable-Insulated
45207	783310452072	Cutter, Cable-Ratchet
45207I	783310126812	Cutter, Cable-Insulated
<b>R</b> 45218	783310452188	Blade Set-Movable
<b>R</b> 45212	783310452126	Blade-Fixed (PA-1815)
<b>R</b> 45211	783310452119	Blade Set-Moveable
<b>R</b> 45228	783310452287	Blade/Handle-Fixed (45207)

\*Capacity may be less for compact and compressed cables








## Compact Ratchet Cable Cutter

- Single-speed ratchet mechanism
- Simple, one-hand operation
- Compact – convenient for working in tight places and stores easily in tool pouches
- Blade release allows blades to be opened in mid-cut
- Heavy-duty blades provide long life

### SPECIFICATIONS

	759	760
<b>Maximum Capacity*</b>	Copper: 500 kcmil (MCM) (240 mm <sup>2</sup> ) Aluminum: 750 kcmil (MCM) (400 mm <sup>2</sup> ) Communications Cable: 1-1/8" dia. (28 mm <sup>2</sup> ).	Copper: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Aluminum: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Communications Cable: 1-3/4" dia. (42 mm <sup>2</sup> )
<b>Frequent Use Capacity*</b>	Copper: 400 kcmil (MCM) (185 mm <sup>2</sup> ) Aluminum: 600 kcmil (MCM) (300 mm <sup>2</sup> )	Copper: 750 kcmil (MCM) (400 mm <sup>2</sup> ) Aluminum: 1000 kcmil (MCM) (500 mm <sup>2</sup> )
<b>Length</b>	10-1/2" (262 mm)	11-3/4" (298 mm)
<b>Weight</b>	1.4 lb (0.6 kg)	1.75 lb (0.8 kg)

CAT. NO.	UPC NO.	DESCRIPTION
759	783310452775	Compact Ratchet Cable Cutter
760	783310176008	Compact Ratchet Cable Cutter
 45282	783310452829	Movable Blade (759)
 45281	783310452812	Fixed Blade (759)
 09908	783310099086	Movable Blade (760)
 09907	783310099079	Fixed Blade (760)
 45297	783310452973	Handle Spring

\*Capacity may be less for compact and compressed cables





756

## High Capacity Ratchet Cutter

- Two cutting actions – fast scissor cutting for small cable and insulation; converts automatically to ratchet mode
- Extra thick blades, ground flat to reduce potential for breakage
- Ratchet action for heavy-duty cutting
- Anti-slip mechanism for positive ratchet action

### SPECIFICATIONS

Maximum Capacity*	Copper: 1500 kcmil (MCM) (800 mm <sup>2</sup> ) Aluminum: 1500 kcmil (MCM) (800 mm <sup>2</sup> )
Frequent Use Capacity*	Copper: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Aluminum: 1000 kcmil (MCM) (500 mm <sup>2</sup> )
Length	27-1/2" (698 mm) long
Jaw opening	2" (51 mm)
Weight	11.41 lb (5.17 kg)

\*Capacity may be less for compact and compressed cables

CAT. NO.	UPC NO.	DESCRIPTION
756	783310340812	Heavy-Duty Ratchet Cable Cutter with Rubber Boot
<b>R</b> 34188	783310341888	Cutter Head Unit (Includes 2 Blades)



761

## Compact Fiberglass Handled Ratchet Cutter

- Two-handed operation for compact actuation
- Short fiberglass handles make it easy to use in tight places and to store in tool boxes
- Single-speed ratchet mechanism
- Blade release allows blades to be opened in mid-cut
- Heavy-duty forged steel blades provide long life

### SPECIFICATIONS

Cutting Capacity*	Copper: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Aluminum: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Communications Cable: 1-1/8" dia. (28 mm <sup>2</sup> )
Length	10-3/4" (273 mm)
Weight	3.6 lb (1.6 kg)

\*Capacity may be less for compact and compressed cables

CAT. NO.	UPC NO.	DESCRIPTION
761	783310117612	Two-Hand Ratchet Cable Cutter
<b>R</b> 11768	783310117681	Movable Blade (761)



773



774

## Open Face Compact Fiberglass Handled Ratchet Cutter

- Two-speed mechanism saves cutting time by closing the blades rapidly and shifting to normal speed to perform the cut
- No more pushing on stubborn release buttons—the blades open automatically when the cut is complete
- Narrow profile permits use in deep boxes, against walls or on floors
- Durable, lightweight fiberglass handles

### SPECIFICATIONS

	773	774
<b>Maximum Capacity*</b>	Copper: 500 kcmil (MCM) (240 mm <sup>2</sup> ) Aluminum: 795 kcmil (MCM) (400 mm <sup>2</sup> ) Communications Cable: 1-3/16" dia.	Copper: 750 kcmil (MCM) (400 mm <sup>2</sup> ) Aluminum: 795 kcmil (MCM) (400 mm <sup>2</sup> ) Communications Cable: 1-3/16" dia.
<b>Frequent Use Capacity*</b>	Copper: 350 kcmil (MCM) (150 mm <sup>2</sup> ) Aluminum: 750 kcmil (MCM) (400 mm <sup>2</sup> ) Communications Cable: -	Copper: 500 kcmil (MCM) (240 mm <sup>2</sup> ) Aluminum: 750 kcmil (MCM) (400 mm <sup>2</sup> ) Communications Cable: -
<b>Length</b>	15-1/2" (394 mm)	19-1/8" (486 mm)
<b>Weight</b>	5.3 lb (2.4 kg)	5.8 lb (2.6 kg)

\*Capacity may be less for compact and compressed cables

CAT. NO.	UPC NO.	DESCRIPTION
773	783310018766	High Performance Ratchet Cable Cutter, 15-1/2"
774	783310018780	High Performance Ratchet Cable Cutter, 19-1/8"

## Extended Fiberglass Handle Cable Cutters

- Strong, lightweight fiberglass handles
- Adjustable pivot bolt provides for blade adjustment
- Replaceable, forged, heat-treated, and precision ground blades (Excludes 718F)



### SPECIFICATIONS

	718F	704	705	706
<b>Maximum Capacity*</b>	Copper: 350 kcmil (MCM) (150 mm <sup>2</sup> ) Aluminum: 500 kcmil (MCM) (240 mm <sup>2</sup> ) Communications Cable: 1" (25 mm) dia.	Copper: 350 kcmil (MCM) (150 mm <sup>2</sup> ) Aluminum: 500 kcmil (MCM) (240 mm <sup>2</sup> ) Communications Cable: 1-1/4" (32 mm) dia.	Copper: 500 kcmil (MCM) (240 mm <sup>2</sup> ) Aluminum: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Communications Cable: 1-3/4" (44 mm) dia.	Copper: 750 kcmil (MCM) (400 mm <sup>2</sup> ) Aluminum: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Communications Cable: 1-1/2" (38 mm) dia.
<b>Frequent Use Capacity*</b>	Copper: Copper 4/0 AWG (95) Aluminum: 350 kcmil (MCM) (150 mm <sup>2</sup> )	Copper: 250 kcmil (MCM) (120 mm <sup>2</sup> ) Aluminum: 350 kcmil (MCM) (150 mm <sup>2</sup> )	Copper: 350 kcmil (MCM) (150 mm <sup>2</sup> ) Aluminum: 750 kcmil (MCM) (400 mm <sup>2</sup> )	Copper: 500 kcmil (MCM) (240 mm <sup>2</sup> ) Aluminum: 750 kcmil (MCM) (400 mm <sup>2</sup> )
<b>Length</b>	17-1/2" (444 mm)	21" (533 mm)	25-1/2" (648 mm)	31-1/2" (800 mm)
<b>Weight</b>	2.8 lb (1.3 kg)	3.01 lb (1.37 kg)	5.5 lb (2.5 kg)	6.2 lb (2.8 kg)

\*Capacity may be less for compact and compressed cables

CAT. NO.	UPC NO.	DESCRIPTION
718F	783310105077	Heavy-Duty Cable Cutter, 17-1/2"
704	783310245643	Heavy-Duty Cable Cutter, 21"
705	783310059233	Heavy-Duty Cable Cutter, 25-1/2"
706	783310222910	Heavy-Duty Cable Cutter, 31-1/2"
<b>R</b> 24565	783310245650	704 Cutter Unit (Includes 2 Blades)
<b>R</b> 24567	783310245674	704 Handle Unit (Includes Handle, Sleeve, Grip)
<b>R</b> 05930	783310059301	705 Handle Unit (Includes Handle, Sleeve, Grip)
<b>R</b> 06555	783310065555	705 & 706 Cutter Unit (Includes 2 Blades)
<b>R</b> 22296	783310222965	706 Handle Unit (Includes Handle, Sleeve, Grip)



718HL

## High Leverage Cable Cutter

- Unique double-joint action reduces handle effort required by up to 25%
- Increases cutting capacity to 500 kcmil
- Fits into tool boxes
- Heat-treated, precision ground, shear action blades
- Strong steel handles with molded grips for good leverage

### SPECIFICATIONS

Maximum Capacity*	Copper: 500 kcmil Aluminum: 500 kcmil
Frequent Use Capacity*	Copper: 350 kcmil Aluminum: 500 kcmil
Length	18" (457 mm)
Weight	3.25 lb (1.5 kg)

\*Capacity may be less for compact and compressed cables

CAT. NO.	UPC NO.	DESCRIPTION
718HL	783310128472	Cable Cutter



718

## Extended Handle Cable Cutter

- Ergonomic, lightweight, fits easily into tool boxes
- Heat-treated, precision ground, shear action blades
- Steel handles with rubber grips for good leverage

### SPECIFICATIONS

Maximum Capacity*	Copper: 350 kcmil (MCM) (150 mm <sup>2</sup> ) Aluminum: -
Frequent Use Capacity*	Copper: 4/0 (95 mm <sup>2</sup> ) Aluminum: 350 kcmil (MCM) (150 mm <sup>2</sup> )
Length	18" (457 mm)
Weight	2.78 lb (1.3 kg)

\*Capacity may be less for compact and compressed cables

CAT. NO.	UPC NO.	DESCRIPTION
718	783310302087	Cable Cutter



727



727M

## Hand-Held Cable Cutter

- Precision-ground, shear-action, curved cutting blades
- 727 has PVC-covered, high-leverage handles for easier cuts
- 727M has cushion grip, high-leverage handles for added comfort
- Heat-treated for long life
- Made of heavy-duty forged steel
- Rust-resistant black oxide finish

### SPECIFICATIONS

Maximum Capacity*	Copper: 2/0 (70 mm <sup>2</sup> ) Aluminum: – Communications Cable: –
Frequent Use Capacity*	Copper: #1 AWG (35 mm <sup>2</sup> ) Aluminum: 2/0 (70 mm <sup>2</sup> ) Communications Cable: 100 pair
Length	10-3/4" (273 mm)
Weight	3.6 lb (1.6 kg)

\*Capacity may be less for compact and compressed cables

CAT. NO.	UPC NO.	DESCRIPTION
727	783310312918	Cable Cutter
727M	783310126294	Cable Cutter with Molded Grip



765

## Heavy-Duty Manual Communications Cable Cutter

- Forged and heat-treated blades specially designed for communications cable
- Makes clean cuts with minimal distortion on lead, rubber, PVC and polyethylene-sheathed cables
- Blades and handles are replaceable
- Precision-ground, shear-type blades
- Fiberglass handles with non-slip rubber grips

### SPECIFICATIONS

Cutting Capacity	2-1/4" (57 mm) Communications Cable (900 pair, 24 AWG)
Length	37" (940 mm)
Weight	7.2 lb (3.3 kg)

CAT. NO.	UPC NO.	DESCRIPTION
765	783310060116	Heavy-Duty Communications Cutter
<b>R</b> 05935	783310059356	Cutter Blade (765) (2 required)



# ACSR CUTTERS





HK520

## Hydraulic ACSR Cable Cutter

- Hydraulic cutter takes effort out of cutting tough cables
- Flip-open head provides strength while making it easy to cut long lengths
- Head rotates 180°
- Thumb release lever for quick blade retraction

### SPECIFICATIONS

<b>Capacity</b>	ACSR: 336.4 kcmil (MCM) Standard Guy-Wire, Ground Rod: 1/2" (13 mm) Soft Steel Bolts: 11/16" (17 mm) Wire Rope: 3/4" (19 mm) Rebar: 7/16" dia. (Schedule 60)
<b>Length</b>	14.5" (368 mm)
<b>Width</b>	5.7 lb (2.6 kg)

CAT. NO.	UPC NO.	DESCRIPTION
HK520	783310080312	Hydraulic ACSR Cable Cutter
 00336	783310003366	Cutter Blade
 00301	783310003014	Fixed Cutter Head




776

## Compact Ratchet ACSR Cutter

- Two-speed mechanism saves cutting time by closing the blades rapidly and shifting to normal speed to perform the cut
- Patented mechanism opens the blades automatically when the cut is complete
- Completely new ratchet mechanism provides excellent durability
- Short length fits easily into truck bins
- Durable, lightweight fiberglass handles

### SPECIFICATIONS

<b>Capacity</b>	Cuts ACSR through 636 kcmil with steel core diameters less than 0.32"
<b>Specifically Cuts</b>	All 336.4 and Smaller ACSR plus: 397.5 – Brant, Chickadee, Ibis 477.0 – Pelican, Flicker, Hawk 556.5 – Osprey, Parakeet 605.0 – Peacock 636.0 – Kingbird, Swift, Rook
<b>Length</b>	20" (508 mm)
<b>Weight</b>	15 lb (6.8 kg)

CAT. NO.	UPC NO.	DESCRIPTION
776	783310028260	High Performance ACSR Cable Cutter
 11397	783310113973	Movable & Fixed Blade Set



757

## High Leverage Ratchet ACSR Cutter

- Ratchet action for increased cutting power
- Two cutting actions – fast scissor cutting for small cable; converts automatically to ratchet mode
- Anti-slip mechanism for positive ratchet action
- Extra-thick blades, ground flat to reduce potential for breakage

### SPECIFICATIONS

Capacity	954 kcmil (MCM) ACSR, 1/2" (12.7 mm) soft steel rod
Length	29-1/4" (743 mm)
Jaw Opening	1.18" (30 mm)
Weight	12.22 lb (5.54 kg)

CAT. NO.	UPC NO.	DESCRIPTION
757	783310340843	Ratchet ACSR Cable Cutter
<b>R</b> 34187	783310341871	Cutter Head Unit (Includes 2 Blades)



758

## Ratchet EHS Guy-Wire Cutter

- Has two cutting actions – single-motion cutting for small cable, ratchet action for heavy-duty cutting
- Anti-slip mechanism for positive ratchet action

### SPECIFICATIONS

Capacity	1/2" EHS and standard Guy-Wire, 1/2" Mild Steel Rods and Bolts
Length	27-3/4" (704 mm)
Weight	10 lb 12 oz. (4.8 kg)

CAT. NO.	UPC NO.	DESCRIPTION
758	783310012740	Heavy-Duty Ratchet Guy-Wire Cutter
<b>R</b> 03548	783310035480	Cutter Head Unit (Includes Blades, Blade Holder, Insert and Hardware)

## CUTTER DIES



00949

### Guy-Wire Cutter Dies

- Works with any crimping tool that accepts 12-ton "U" type dies
- Simple to install in crimping tools
- Requires no adjustments for cutting different materials
- Will cleanly cut guy-wire (including EHS), grade 60 rebar, ground rod, soft steel bolts up to 5/8" (16 mm) and up to 477 kcmil (MCM) (240 mm<sup>2</sup>) ACSR
- For use in 12 and 15-ton crimping tools

#### SPECIFICATIONS

##### Capacity

Guy-Wire: 5/8" (16 mm) dia.  
 Ground Rod: 5/8" (16 mm) dia.  
 EHS Guy-Wire: 5/8" (16 mm) dia.  
 Soft Steel Bolts: 5/8" (16 mm) dia.  
 Rebar (grade 60): 5/8" (16 mm) dia.  
 ACSR: 477 kcmil (MCM) (240 mm<sup>2</sup>)

CAT. NO.	UPC NO.	DESCRIPTION
00949	783310009498	Cutting Dies For 12-Ton "U" Die Type Crimping Tools



KD6-27

### ACSR "W" Cutter Dies

- "W" style dies for cutting ACSR
- Improved steel and heat treatment for better durability
- Can be used with any crimping tool that accepts "W" dies including: Greenlee EK622L, and EK628L (with CJD3 jaws)
- For use in 6-ton crimping tools

#### SPECIFICATIONS

##### Capacity

4/0 ACSR

CAT. NO.	UPC NO.	DESCRIPTION
KD6-27	783310101826	"W" Style Cutting Dies for ACSR

## WIRE CRIMPING TOOLS



EK50ML138B



### Micro Crimping Tool

- Ergonomic; total weight less than 2.2 lb
- Crimp 3x faster with 90% less force
- LED work light
- 65% faster crimping cycle vs. ratcheting tool
- 250 crimps per cycle charge when crimping 10 AWG wire
- Patented Jaw Actuation for crimping cycle
- Innovative trigger with PowerSense™ Technology
- Overmolded grip for maximum comfort
- 10.8V Li-ion battery with charge indicator

#### SPECIFICATIONS

Weight	2.2 lb (1 kg)
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CAT. NO.	UPC NO.	DESCRIPTION
EK50ML12011	783310031055	Crimping Tool Kit with 12 mm Jaw and 110V Charger with Carrying Case
EK50ML13811	783310031086	Crimping Tool Kit with 13.8 mm Jaw and 110V Charger with Carrying Case
EK50ML12022	783310031239	Crimping Tool Kit with 12 mm Jaw and 230V Charger with Carrying Case
EK50ML13822	783310031246	Crimping Tool Kit with 13.8 mm Jaw and 230V Charger with Carrying Case
EK50ML120B	783310031284	12 mm Jaw EK50ML Bare Tool
<b>R</b> EK50ML138B	783310031307	13.8 mm Jaw EK50ML Bare Tool
<b>R</b> MBP108	783310031277	10.8V EK50ML Li-Ion Battery
<b>R</b> MBC110	783310031253	10.8V EK50ML Li-Ion Battery Charger, 110V
<b>R</b> MBC230	783310031260	10.8V EK50ML Li-Ion Battery Charger, 230V

See page 302 for the complete line of dies.

**The EK50ML138 is compatible with all Greenlee Kwik Cycle® dies for various types of cables and sizes.**

#### COMPATIBLE DIE SETS

	WEZAG®	PANDUIT®	THOMAS & BETTS®	IDEAL®
EK50ML120	CS30, CS150	CT-2600, CT-300	Sta-Kon®	-
EK50ML138	-	-	-	Crimpmaster™



## Kwik Cycle® 9 Crimp Frame



45504

- Frames are manufactured from heat-treated, hardened tool steel for superior life and function
- Tools feature a precision, full-cycle ratchet for accurate and repeatable crimps every cycle
- Crimping dies are manufactured from hardened, heat-treated tool steel for superior life
- Preset tension adjustment for optimum performance
- Higher leverage force and ergonomically designed handle for improved comfort
- Ideal for field installation of connectors as well as shop use
- Die sets are easily interchangeable using a screwdriver
- Uses all Kwik Cycle® 9 crimping dies (see below)


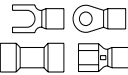

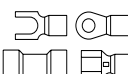

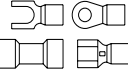

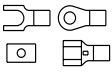




### SPECIFICATIONS

Capacity	Uses Kwik Cycle® 9 Die Sets
Weight	1.1 lb (500 g)

CAT. NO.	UPC NO.	DESCRIPTION
45504	783310455042	Kwik Cycle® 9° Crimp Frame

## Kwik Cycle® 9 Crimping Dies

### INTERCHANGEABLE DIE SETS FOR INSULATED AND NON-INSULATED TERMINALS

DESCRIPTION		CAT. NO.	UPC NO.
CONNECTION	FEATURES	DIE ONLY	
 22-10 AWG	 Color Coded nests for easy identification, Standard insulated terminals, ring tongue, spade lug, slide on and butt splices	45504	783310455042
 22-10 AWG	 Color Coded nests for easy identification for fully insulated slide-on style connectors AMP Ultrafast™ style	45570	783310455707
 26-16 AWG	 For mini insulated terminals with smaller wire barrels, Ring tongue, spade, slide on and butt splices	45565	783310455653
 22-8 AWG	 For non-insulated terminals and splices	45507	783310455073
 26-10 AWG	 For non-insulated and insulated wire ferrules	03283	783310032830
 8-4 AWG	 For non-insulated and insulated wire ferrules	03284	783310032847

## Premium Terminal Crimping Tool



K210

- Storage for two sets of crimping dies in the handles
- No tools needed to change dies
- Precision mechanism for smooth crimping cycles
- Hardened mechanism components for long term durability
- Cushioned handles for comfort
- Full cycle mechanism helps assure complete crimps, but tool can be opened in mid-cycle if necessary
- Equipped with 3 crimping die sets for 22-10 AWG insulated terminals (red, yellow, blue), 22-10 AWG uninsulated terminals and 26-8 AWG wire ferrules

### SPECIFICATIONS

Length	9" (23 cm)
Weight	1.35 lb (.6 kg)
Crimping Dies Included	22-10 AWG Insulated Terminals 22-10 AWG Uninsulated Terminals 26-8 AWG Wire Ferrules

CAT. NO.	UPC NO.	DESCRIPTION
K210	783310108726	Crimping Tool with 10873, 10874 and 10875 die sets
<b>R</b> 10873	783310108733	Die Set, 22-10 AWG Insulated Terminals
<b>R</b> 10874	783310108740	Die Set, 22-10 AWG Uninsulated Terminals
<b>R</b> 10875	783310108757	Die Set, 26-8 AWG Wire Ferrules
<b>A</b> 10876	783310108764	Die Set, RG 58/59/62/71
<b>A</b> 10877	783310108771	Die Set, 20-10 AWG Open Barrel Connectors

## Terminal Crimping



KP1022

- Two die positions permit the KP1022 to crimp both insulated and uninsulated terminals and splices
- Forged steel and hardened design provides long life
- Smooth pivot action allows tool to easily be used with one hand
- Double-cushioned handle grips on the KP1022 are easy on the hands
- Standard handle grips on the KP1022D make it easy to slip in/out of tool pouches
- Precision machined and hardened cutter blades make wire cutting easy

### SPECIFICATIONS

Overall Length	9-1/2" (241 mm)
Weight	1.05 lb (.48 kg)
Capacity	Insulated Terminals & Splices – 10-22 AWG Uninsulated Terminals & Splices – 10-22 AWG



KP1022D

CAT. NO.	UPC NO.	DESCRIPTION
KP1022	783310021551	Terminal Crimping Tool with Molded Grip
KP1022D	783310106333	Terminal Crimping Tool with Dipped Grip



K2-1BGL

## Kwik Cycle® Crimping Tool

- For non-insulated terminals
- Includes ratchet mechanism which releases only after full crimp cycle is completed

### SPECIFICATIONS

Capacity	22-6 AWG
Length	12.8" (325 mm)
Weight	.3 lb (136 g)

CAT. NO.	UPC NO.	DESCRIPTION
K2-1BGL	783310026327	Kwik Cycle® Crimping Tool

## WIRE FERRULE CRIMPING TOOLS



K1GL

## Wire Ferrule Crimping Tool 26 – 13 AWG

- Makes trapezoidal crimps
- Includes cutter and replaceable stripper blade set

### SPECIFICATIONS

Range	26-13 AWG (.14-2.5 mm <sup>2</sup> )
Length	6.9" (175 mm)
Weight	.4 lb (0.2 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K1GL	783310026334	Wire Ferrule Crimper



K32GL

## Wire Ferrule Crimping Tool 26 – 10 AWG

- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps
- Crimps single and twin cable wire ferrules
- Adjusts automatically to correct crimp size

### SPECIFICATIONS

Range	Single cable wire ferrules: 26-10 AWG (.14-6 mm <sup>2</sup> ) Twin wire ferrules: 2 x 20-2 x 13 AWG (2 x .5-2 x 2.5 mm <sup>2</sup> )
Length	8.4" (213 mm)
Weight	1.1 lb (.4 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K32GL	783310026372	Wire Ferrule Crimper



K34GL

## Wire Ferrule Crimping Tool 10 – 6 AWG

- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps
- Crimps single and twin cable wire ferrules
- Adjusts automatically to correct crimp size

### SPECIFICATIONS

Range	Single cable wire ferrules: 10-6 AWG (6-16 mm <sup>2</sup> ) Twin wire ferrules: 2 x 11-2 x 10 AWG (2 x 4-2 x 6 mm <sup>2</sup> )
Length	8.9" (225 mm)
Weight	1.1 lb (0.4 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K34GL	783310026389	Wire Ferrule Crimper



K30GL

## Wire Ferrule Crimping Tool 25 – 10 AWG

- Makes square-shaped crimps
- Full-cycle ratchet mechanism assures complete crimps
- Adjusts automatically to correct crimp size

### SPECIFICATIONS

Range	25-10 AWG (.14-6 mm <sup>2</sup> )
Length	6.9" (175 mm)
Weight	1.1 lb (0.4 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K30GL	783310026365	Wire Ferrule Crimper

## Wire Ferrule Crimping Tool 7 – 1/0 AWG

- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps
- Crimps single and twin cable wire ferrules



K28GL

### SPECIFICATIONS

Range	Single cable wire ferrules: 7-1/0 AWG (10-50 mm <sup>2</sup> ) Twin wire ferrules: 2 x 11-2 x 5 AWG (2 x 4-2 x 16 mm <sup>2</sup> )
Length	13.2" (335 mm)
Weight	1.8 lb (0.8 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K28GL	783310026341	Wire Ferrule Crimper

## Wire Ferrule Crimping Tool 1/0 – 3/0 AWG

- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps



K29GL

### SPECIFICATIONS

Range	1/0-3/0 AWG (50-90 mm <sup>2</sup> )
Length	13.2" (335 mm)
Weight	1.8 lb (0.8 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K29GL	783310026358	Wire Ferrule Crimper



## MANUAL CRIMPING



K05-SYNCRO



### K05-SYNCRO K-Series Crimping Tool

#### SPECIFICATIONS

Crimping Range	8 to 1/0 AWG
Length	16"
Weight	2.6 lb (1.18 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K05-SYNCRO	783310064404	Crimping Tool

UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® copper connectors.



K09-SYNCRO



### K09-SYNCRO K-Series Crimping Tool

#### SPECIFICATIONS

Capacity	1 AWG to 250 kcmil
Length	23.62" – 29.52"
Weight	5.7 lb (2.6 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K09-SYNCRO	783310064411	Crimper (1 AWG – 250 kcmil)

UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® copper connectors.



K111



## Crimping Tool 8-1 AWG

- Small size and light weight make this an ideal tool for crimping small lugs and splices
- Easily fits in tool pouches
- Full-cycle mechanism assures that crimps are complete
- Jaws can be opened in mid-cycle if necessary to adjust connector
- Wide grips make crimping easy on the hands

### SPECIFICATIONS

Capacity*	8-1 AWG copper color-coded connectors
Length	10" (273 mm)
Weight	1.4 lb (0.6 kg)

\*UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper color-coded connectors.

CAT. NO.	UPC NO.	DESCRIPTION
K111	783310107637	Crimping Tool



K425BG



## Manual Crimping Tool

- Designed for crimping a wide range of overhead service entrance connections, overhead splices, and overhead taps
- Easy-to-use MD-6 type “pop” tool
- The D<sup>3</sup> die groove serves as a die seat for all Greenlee KD6 and industry “W” type dies
- Bent fiberglass handles provide a solid grip, good leverage and better durability than wood
- Teflon<sup>®</sup>-impregnated bushings at pivot joints provide smooth operation and long life
- Complete crimps are assured with an over-center cam mechanism
- Tool can easily be checked visually for proper adjustment and can be adjusted with Allen wrenches

### SPECIFICATIONS

Capacity*	See Crimping Tool Capacities, page 313.
Crimping Force	9,000 lb (40 kN)
Length	25-3/8" (645 mm)
Weight	7.1 lb (3.2 kg)

\*UL and cUL classified for use with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Thomas & Betts and Penn-Union copper and aluminum color-coded lugs and splices

CAT. NO.	UPC NO.	DESCRIPTION
K425BG	783310020653	Crimping Tool with D <sup>3</sup> and O die grooves
K425BG	783310020653	Crimping Tool with D <sup>3</sup> and BG die grooves
K425K58	783310081609	Crimping Tool with Kearney <sup>®</sup> O and 5/8 die grooves
K425KO	783310081616	Crimping Tool with Kearney <sup>®</sup> D and O die grooves

## 12-Ton Manual Hydraulic Crimping Tools



HK1230



- Both heads accept Greenlee KC12, KA12 and KD12 crimping dies as well as industry "U" style dies
- New head designs result in lower weight and improved durability – tested to 50,000 crimp cycles
- Two-speed pump to reduce cycle time
- Ram automatically retracts when crimp cycle is complete
- Crimping heads rotate 350°
- Smaller and lighter than competitive tools
- Covered head models have two layers of PVC that total approximately 3/16" (4.8 mm) thick
- Includes carrying case



HK1240



### SPECIFICATIONS

Capacity*	HK1230 & HK1240 – 8 AWG to 750 kcmil copper color-coded lugs and splices. See Crimping Tool Capacities, page 313.
Crimping Force	24,000 lb (106 kN)
Length	HK1230 – 20-3/8" (518 mm) HK1240 – 21-1/2" (546 mm)
Weight	HK1230 – 12.2 lb (5.5 kg) HK1240 – 13.2 lb (6.0 kg)

\*HK1230 and HK1240 are UL and cUL classified with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color-coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies.



HK1240C



CAT. NO.	UPC NO.	DESCRIPTION
HK1230	783310064268	12-Ton Hydraulic Crimping Tool, 1.2" (30 mm) opening
HK1230C	783310071990	12-Ton Hydraulic Crimping Tool, 1.2" (30 mm) opening, PVC covered
HK1240	783310064275	12-Ton Hydraulic Crimping Tool, 1.65" (42 mm) opening
HK1240C	783310072027	12-Ton Hydraulic Crimping Tool, 1.65" (42 mm) opening, PVC covered



Crimping Dies for 12-Ton Tools



HKL1232



## 12-Ton Manual Hydraulic Crimping Tool

- Two-speed ram advances fast and shifts to lower speed to complete the crimp
- Strong, lightweight fiberglass handles
- Push button permits dies to be inserted and removed easily
- Tool is supplied in a durable, molded plastic carrying case
- Accepts Greenlee KC12, KA12 and KD12 as well as industry "U" style dies

### SPECIFICATIONS

Capacity*	8 AWG to 750 kcmil copper color-coded lugs and splices. For additional capacities, see Crimping Tool Capacities, page 313.
Crimping Force	24,000 lb (106 kN)
Length	24-1/4" (616 mm)

\*UL and cUL is classified with Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper and aluminum color-coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies.

CAT. NO.	UPC NO.	DESCRIPTION
HKL1232	783310235217	12-Ton Hydraulic Crimping Tool, 1.4" (32 mm) opening



HK06AT



## Manual Hydraulic Quad-Point Dieless Crimping Tools

- Two-speed pump advances the ram quickly to start the crimp, reducing crimp completion time. The ram automatically retracts after the crimp is complete
- Flip-top style uses a pull pin to open head for easy removal from the connector
- Compact, featuring a 360° rotating head
- Includes carrying case, test gauge and test slugs

### SPECIFICATIONS

Capacity*	See Crimping Tool Capacities, page 313.
Length	HK06AT – 20-3/4" (525 mm) HK06FT – 21-1/16" (535 mm)
Weight	9.0 lb (4.1 kg)

\*AT tools are UL and cUL classified with #4 – 500 kcmil (MCM) copper color-coded connectors of the following brands: Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union®, & Thomas & Betts®.

\*FT tools are UL and cUL classified with #4AWG – 750 kcmil (MCM) copper color-coded connectors and #6AWG – 750 kcmil (MCM) aluminum color-coded connectors of the following brands: Anderson®, Blackburn®, FCI Burndy®, IlSCO®, Panduit®, Penn-Union®, and Thomas & Betts®.



HK06FT



CAT. NO.	UPC NO.	DESCRIPTION
HK06AT	783310060659	Hydraulic Quad-Point Crimping Tool, Open Head Dieless
HK06FT	783310061960	Hydraulic Quad-Point Crimping Tool, Flip-Top Dieless





HK12ID



## Hand Hydraulic Dieless Crimping Tool

- Crimping head rotates 350° to get into tight locations
- Two-speed pump provides rapid crimping cycle time
- Lightweight and strong fiberglass handles
- Comes with a molded carrying case

### SPECIFICATIONS

Overall Length	26" (657 mm)
Crimping Head Width	4-3/8" (111 mm)
Weight	15 lb (7 kg)
Crimping Range	Aluminum – 6 AWG to 1000 kcmil Copper – 4 AWG to 1000 kcmil
Copper Color Coded Lugs and Splices	4 AWG to 1000 kcmil*
Aluminum Color Coded Lugs and Splices	6 AWG to 1000 kcmil*

\*UL and cUL Classified with Anderson®, Burndy®, Blackburn®, IlSCO®, Panduit®, Penn-Union®, Thomas & Betts®, and Tyco® connectors

CAT. NO.	UPC NO.	DESCRIPTION
HK12ID	783310101079	Hand Hydraulic Dieless Crimping Tool

# CRIMPING TOOL CAPACITIES

## GREENLEE CRIMPING TOOL CAPACITIES

### TOOL TYPE

	4-TON	4.5-TON (4)	6-TON	12-TON (5)		15-TON	ROTATING DIE (1)			QUAD-POINT DIELESS		DIELESS		
	EK410L	K4250 K425BG	EK628L (6) EK622L ECCXL	HK1230 EK1230L HKL1232	RK1240 HK1240 EK1240L	RK1550 EK1550	K111	K05-1GL K05-1SPGL	K09-2GL K09-2.5SPGL	K09-3GL	RK06AT HK06AT EKO6ATL	RK06FT HK06FT EK06FTL	1981	EK12IDL HK12ID RK12ID

### CONNECTOR TYPE

#### INDUSTRIAL

Copper Lugs	-	-	8-600 (2)	8-750	8-750	8-1500	8-1	8-1/0	8-4/0	3/0-400	6-500	6-750	8-250	4-1000
Copper Splices	8-300	8-500	8-600 (2)	8-400	8-750	8-1500	8-1	8-1/0	8-4/0	3/0-400	6-500	6-750	8-250	4-1000
Aluminum Lugs	8-2/0	8-4/0	8-300 (3)	8-750	8-750	8-1000	-	-	-	-	6-400	6-750	8-4/0	6-1000
Aluminum Splices	8-2/0	8-4/0	8-300 (3)	8-400	8-750	8-1000	-	-	-	-	6-400	6-750	8-4/0	6-1000
Copper "C" Taps	-	10-2	12-2 (4)	12-400	12-400	8-1000	-	-	-	-	-	-	-	-
Aluminum "H" Taps	-	-	-	6-500	6-500	6-1000	-	-	-	-	-	-	-	-
Aluminum Pin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Adapters	-	6-1/0	6-1/0 (3)	6-500	6-750	6-750	-	-	-	-	-	-	-	-

#### GROUNDING

Ground Grid	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connectors	-	-	6-3 (4)	6-500	6-500	6-500	-	-	-	-	-	-	-	-
Copper "E" Taps	-	-	6-500	6-500	6-500	-	-	-	-	-	-	-	-	-

#### OVERHEAD

5/8" Service	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ent. Connectors	10-1/0	10-1/0	10-1/0	(4)	10-1/0	10-1/0	10-1/0	-	-	-	-	4-350	4-350	-
.840 Service Ent.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connectors	1/0-4/0	1/0-4/0	1/0-4/0	(4)	1/0-4/0	1/0-4/0	1/0-4/0	-	-	-	-	4-350	4-350	-
Aluminum "H" Taps	-	6-4/0	6-4/0	(4)	6-500	6-500	6-900	-	-	-	-	-	-	-
Copper "H" Taps	-	10-2	12-2	(4)	12-4/0	12-4/0	12-4/0	-	-	-	-	-	-	-
Copper Tension	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Splice	-	6-2/0	6-2/0	(4)	6-500	6-500	6-500	-	-	-	-	6-4/0	6-4/0	-
All Aluminum	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tension Splice	-	6-4/0	6-4/0	(4)	6-587.5	6-587.5	6-587.5	-	-	-	-	-	-	-
One Piece	-	ACSR	-	-	-	-	-	-	-	-	-	-	-	-
Tension Splice	-	4-1/0	4-1/0	(4)	4-556.5	4-556.5	4-556.5	-	-	-	-	4-477	4-477	-
Two Piece	-	ACSR	-	-	-	-	-	-	-	-	-	-	-	-
Tension Splice	-	2-477	2-4/0	(4)	2-556.5	2-556.5	2-900	-	-	-	-	-	-	-
Aluminum Jumper	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Splice	-	4-266.8	4-266.8	(4)	4-556.5	4-556.5	4-795	-	-	-	-	-	-	-
Stirrups	-	2-4/0	6-4/0	(4)	6-500	6-500	6-500	-	-	-	-	-	-	-
Aluminum Lugs	-	2-1/0	4-4/0	(4)	4-556.5	4-556.5	4-795	-	-	-	-	-	-	-
Copper Lugs	-	6-1/0	1/0-2/0	(4)	1/0-500	1/0-500	1/0-500	-	-	-	-	-	-	-

# CUTTING & CRIMPING DIES



K22S1GL



## "W"-STYLE DIES

Catalog No.	Burndy No.	Catalog No.	Burndy No.
KD6-10	W-BG	KD6-18	W-166
KD6-11	W-O	KD6-19	W-243
KD6-12	W-C	KD6-20	W-247
KD6-13	W-K840	KD6-21	W-249
KD6-14	W-161	KD6-22	W-164
KD6-15	W-162	KD6-24	W-237
KD6-16	W-163	KD6-25	W-239
KD6-17	W-165	KD6-27	W-28K

**NOTE:** Dies for use with service entrance connectors, c-taps, h-taps, overhead and underground connectors (Require UAW adapter when used with ECCXL tools, Requires CJD3, CJD3BG, or CJD30 jaws when used with EK628L tools)

## Crimping Dies for 6-Ton Tools

- All dies on this page for use with battery tools: ECCXLX, EK628LX, EK622LX

### SPECIFICATIONS – 22 SERIES CRIMPING DIES

Cable Size	Aluminum		Copper	
	Catalog No.	Color	Catalog No.	Color
8 AWG	KA22-8	Blue	KC22-8	Red
6 AWG	KA22-6	Gray	KC22-6	Blue
4 AWG	KA22-4	Green	KC22-4	Gray
2 AWG	KA22-2	Pink	KC22-2	Brown
1 AWG	KA22-1	Gold	KC22-1	Green
1/0 AWG	KA22-1/0	Tan	KC22-1/0	Pink
2/0 AWG	KA22-2/0	Olive	KC22-2/0	Black
3/0 AWG	KA22-3/0	Ruby	KC22-3/0	Orange
4/0 AWG	KA22-4/0	White	KC22-4/0	Purple
250 KCMIL (MCM)	KA22-250	Red	KC22-250	Yellow
300 KCMIL (MCM)	KA22-300	Blue	KC22-300	White
350 KCMIL (MCM)	KA22-350	Brown	KC22-350	Red
400 KCMIL (MCM)	—	—	KC22-400	Blue
500 KCMIL (MCM)	—	—	KC22-500	Brown
600 KCMIL (MCM)	—	—	KC22-600	Green

**\*NOTE:** Connections are UL and cUL classified for copper and aluminum, when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

**NOTE:** Dies for Crimping Color-Coded Copper & Aluminum Lugs & Splices\* (Require UA22 adapter when used with ECCXL, HCCX, & RCCX tools)

CAT. NO.	UPC NO.	DESCRIPTION
K22S1GL	783310030782	Die Kit for 8 AWG to 600 kcmil Copper Connectors – Includes all copper die sets listed below and carrying case
KD06AL	783310016311	Die Kit for 8 AWG to 350 kcmil Aluminum Connectors – Includes all aluminum die sets listed below and carrying case

## Crimping Dies for 12-Ton Tools

- All dies on this page for use with EK1230L, EK1240L, HK1230, HK1240, RK1240, HKL1232, and E12CCX tools, and RK1550 equipped with 48802 die adapter



KD12CU



### SPECIFICATIONS – “U” STYLE DIES

Cable Size	Aluminum		Copper	
	Catalog No.	Color	Catalog No.	Color
8 AWG	KA12-8	Blue	KC12-8	Gray
6 AWG	KA12-6	Gray	KC12-6	Blue
4 AWG	KA12-4	Green	KC12-4	Gray
2 AWG	KA12-2	Pink	KC12-2	Brown
1 AWG	KA12-1	Gold	KC12-1	Green
1/0 AWG	KA12-1/0	Tan	KC12-1/0	Pink
2/0 AWG	KA12-2/0	Olive	KC12-2/0	Black
3/0 AWG	KA12-3/0	Ruby	KC12-3/0	Orange
4/0 AWG	KA12-4/0	White	KC12-4/0	Purple
250 KCMIL (MCM)	KA12-250	Red	KC12-250	Yellow
300 KCMIL (MCM)	KA12-300	Blue	KC12-300	White
350 KCMIL (MCM)	KA12-350	Brown	KC12-350	Red
400 KCMIL (MCM)	KA12-400	Green	KC12-400	Blue
500 KCMIL (MCM)	KA12-500	Pink	KC12-500	Brown
600 KCMIL (MCM)	KA12-600	Black	KC12-600	Green
750 KCMIL (MCM)	KA12-750	Yellow	KC12-750	Black

### ADDITIONAL “U” STYLE DIES

Catalog No.	Burndy No.	Catalog No.	Burndy No.
KD12-10	U-BG	KD12-30	U-D3
KD12-11	U-O	KD12-32	U-F
KD12-12	U-C	KD12-33	U-997
KD12-14	U-161	KD12-35	U-238
KD12-15	U-162	KD12-36	U-654
KD12-17	U-165	KD12-37	U-655
KD12-18	U-166	KD12-38	U-658
KD12-19	U-243	KD12-39	U-659
KD12-20	U-247	KD12-40	U-998
KD12-21	U-249	–	–

**NOTE:** Dies for use with service entrance connectors, c-taps, h-taps, overhead and underground connectors

\*Connections are UL and cUL classified for for copper and aluminum connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

**NOTE:** Dies for Crimping Color-Coded Copper & Aluminum Lugs & Splices

CAT. NO.	UPC NO.	DESCRIPTION
KD12CU	783310102601	Die Kit for 6 AWG to 750 kcmil Copper Connectors – Includes all copper die sets below except KC12-8
KD12AL	783310102618	Die Kit for 6 AWG to 750 kcmil Aluminum Connectors – Includes all aluminum die sets below except 35776

# CRIMPING DIE REFERENCE

## COMPETITIVE DIE COMPATIBILITY

ALL DIES LISTED MAY BE USED WITH THE APPROPRIATE GREENLEE TOOLS

TOOL TYPE	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	KEARNEY	PENN-UNION
EK410L	KC4, KA4	–	–	–	–	–	–	–	–
EK628L	KC22, KA22	W, X <sup>8</sup>	6 TON <sup>9</sup>	ND <sup>8</sup>	HT58 <sup>8</sup>	CD-2001 <sup>8</sup>	BY <sup>9</sup>	O <sup>9</sup>	–
EK622L	KC22, KA22, KD6	W, X	–	ND	HT58	CD-2001	–	–	–
CCX	KC22 <sup>1</sup> , KA22 <sup>1</sup> , KD6 <sup>2</sup>	W2, X <sup>2</sup>	6-TON <sup>3</sup>	ND <sup>2</sup>	HT <sup>3</sup> , HT58 <sup>2</sup>	CD-2001 <sup>2</sup>	BY <sup>3</sup>	O <sup>3</sup>	–
1230	KC12, "U" STYLE, KD12	U	15500 SERIES	ILD	HT41	CD-920	B, H	–	T
1240, 12CCX	KC12, "U" STYLE, KD12	U	15500 SERIES	ILD	HT41	CD-920	B, H	–	T
1240K	–	–	–	–	HTK	–	–	PH <sup>2</sup>	–
1550	–	P <sup>4</sup> , U <sup>5</sup>	15600 SERIES <sup>6</sup> , 15500 SERIES <sup>5</sup>	ILD-P <sup>4</sup> , ILD <sup>5</sup>	HT61 <sup>4</sup> , HT41 <sup>5</sup>	CD-940 <sup>4</sup> , CD-920 <sup>5</sup>	15600 SERIES <sup>6</sup> , B <sup>5</sup> , H <sup>5</sup>	PH2 <sup>7</sup>	–
K425BG, K4250	K06	W, X	–	ND	HT58	CD-2001	–	–	–

**NOTES:** BOLD indicates that use of the proper die adapter is needed. <sup>1</sup>Use UA22 die adapters <sup>2</sup>UAW die adapters <sup>3</sup>Use UAK die adapters <sup>4</sup>Use 48820 die adapters <sup>5</sup>Use 48802 die adapters <sup>6</sup>Use 48788 die adapters <sup>7</sup>Use 48824 die adapters <sup>8</sup>Use CJD30 or CJD3BG Jaws <sup>9</sup>Use CJK Jaws

## CRIMPING DIE CROSS REFERENCE

COPPER COLOR-CODED LUGS AND SPLICES FOR 6-TON CRIMPING TOOLS – ECCXL, EK62L, EK628L

CABLE SIZE	COLOR CODE	GREENLEE <sup>1</sup>	BURNDY <sup>2</sup>	T & B3	ILSCO <sup>2</sup>	HUSKIE <sup>2</sup>	PANDUIT <sup>2</sup>	BLACKBURN <sup>3</sup>
8 AWG	Red	KC22-8	W8CVT, W8CRT, X8CRT	6TON21	–	–	CD-2001-8	BY15C
6 AWG	Blue	KC22-6	W5CVT, W5CRT, X5CRT, X8CART	6TON24	–	–	CD-2001-6	BY17C
5 AWG	Blue	NA	W5CVT, W5CRT, X5CRT	–	–	–	–	–
4 AWG	Gray	KC22-4	W4CVT, W4CRT, X4CRT	6TON29	–	–	CD-2001-4	BY19C
3 AWG	White	NA	W3CRT	–	–	–	–	–
2 AWG	Brown	KC22-2	W2CVT, W2CRT, X2CRT	6TON33	–	–	CD-2001-2	BY21C
1 AWG	Green	KC22-1	W1CVT, X1CRT-1, W1CRT-1	6TON37	–	–	CD-2001-1	BY53C
1/0 AWG	Pink	KC22-1/0	W25VT, W25RT, X25RT	6TON42	–	–	CD-2001-1/0	BY23C
2/0 AWG	Black	KC22-2/0	W26VT, W26RT, X26RT	6TON45	–	–	CD-2001-2/0	BY28C
3/0 AWG	Orange	KC22-3/0	W27VT, W27RT, X27RT	6TON50	–	–	CD-2001-3/0	BY25C
4/0 AWG	Purple	KC22-4/0	W28VT, W28RT, X28RT	6TON54	–	–	CD-2001-4/0	BY31C
250 KCMIL (MCM)	Yellow	KC22-250	W29VT, W29RT, X29RT	6TON62	–	–	CD-2001-250	BY27C
300 KCMIL (MCM)	White	KC22-300	W30VT, W30RT	6TON66	–	–	CD-2001-300	BY35C
350 KCMIL (MCM)	Red	KC22-350	W31VT, W31RT	6TON71	–	–	CD-2001-350	BY37C
400 KCMIL (MCM)	Blue	KC22-400	W32VT, W32RT	6TON76	–	–	CD-2001-400	–
500 KCMIL (MCM)	Brown	KC22-500	W34VT, W34RT	6TON87	–	–	CD-2001-500	–
600 KCMIL (MCM)	Green	KC22-600	–	–	–	–	–	–

**NOTES FOR 6-TON DIES:** <sup>1</sup> Can be used with 22 Series, CCX and EK628L tools. Use UA22 die adapters with CCX. Use without adapters with 22 Series and EK628L. <sup>2</sup> Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use W die adapters with 22 Series. Use with CJ03 jaws with EK628L. <sup>3</sup> Can be used with CCX and EK628L tools only. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use with CJK jaws with EK628L.



## CRIMPING DIE CROSS REFERENCE

### COPPER COLOR-CODED LUGS AND SPLICES FOR 12-TON CRIMPING TOOLS – ALL 1230, 1240 & E12CCXL TOOLS\*

CABLE SIZE	COLOR CODE	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	PENN-UNION
8 AWG	Red	KC12-8	U8CRT	15520	ILD-1	–	CD-920-8	B71CH	–
6 AWG	Blue	KC12-6	U5CRT, U8CABT	15522	ILD-2	HT41AT	CD-920-6	B73CH	T-7/374
5 AWG	Blue	NA	U5CRT	–	–	–	–	–	–
4 AWG	Gray	KC12-4	U4CRT, U6CABT	15527	ILD-3	HT41AU	CD-920-4	B74CH	T-8/346
3 AWG	White	NA	U3CRT	–	–	–	–	–	–
2 AWG	Brown	KC12-2	U2CRT	15528	ILD-4	HT41AW	CD-920-2	B75CH	T-9
1 AWG	Green	KC12-1	U1CRT, U4CABT	15513	ILD-4	HT41AX	CD-920-1	B05CH	T-10
1/0 AWG	Pink	KC12-1/0	U25RT, U2CABT	15508	ILD-5	HT41AY	CD-920-1/0	B06CHI	T-11/375
2/0 AWG	Black	KC12-2/0	U26RT	15526	ILD-6	HT41AZ	CD-920-2/0	B72CH	T-12/348
3/0 AWG	Orange	KC12-3/0	U27RT	15530	ILD-9	HT41BA	CD-920-3/0	B08CH	T-13
4/0 AWG	Purple	KC12-4/0	U28RT	15511	ILD-10	HT41BC	CD-920-4/0	B09CH	T-14
250 KCMIL (MCM)	Yellow	KC12-250	U29RT	15510	ILD-11	HT41BE	CD-920-250	B26CH	T-15
300 KCMIL (MCM)	White	KC12-300	U30RT, U28ART	15534	ILD-12	HT41BF	CD-920-300	B10CH	T-16
350 KCMIL (MCM)	Red	KC12-350	U31RT, U29ART	15512	ILD-13	HT41BJ	CD-920-350	B11CH	T-17
400 KCMIL (MCM)	Blue	KC12-400	U32RT, U30ART	15512	ILD-14	HT41BK	CD-920-400	B11CH	T-18/324
500 KCMIL (MCM)	Brown	KC12-500	U34RT, U31ART	15506	ILD-15	HT41BL	CD-920-500	B12CH	T-19/470
600 KCMIL (MCM)	Green	KC12-600	U36RT, U32ART	–	ILD-16	HT41BM	CD-920-600	B36CH	T-20/299
700 KCMIL (MCM)	Pink	NA	U38RT	15505	ILD-16	–	–	–	T-20/299
750 KCMIL (MCM)	Black	KC12-750	U39RT	15515	ILD-17	HT41BP	CD-920-750	B29CH	T-22/472

**NOTES FOR ALL 12-TON DIES:** \*All 12-ton dies shown can be used with all 1230, 1240 & E12CCXL Greenlee tools up to the capacity limits of the tool

## CRIMPING DIE CROSS REFERENCE

### ALUMINUM COLOR-CODED LUGS AND SPLICES FOR 6-TON CRIMPING TOOLS – ECCXL, EK622L & EK628L

CABLE SIZE	COLOR CODE	GREENLEE <sup>1</sup>	BURNDY <sup>2</sup>	T & B <sup>3</sup>	ILSCO <sup>2</sup>	HUSKIE <sup>2</sup>	PANDUIT <sup>2</sup>	BLACKBURN <sup>3</sup>
8 AWG	Blue	KA22-8	X8CART	6TON24	–	–	CD-2001-8	BY17C
6 AWG	Gray	KA22-6	X6CART	6TON29	–	–	CD-2001-6	BY19C
4 AWG	Green	KA22-4	X4CART	6TON37	–	–	CD-2001-4	BY53C
2 AWG	Pink	KA22-2	X2CART	6TON42	–	–	CD-2001-2	BY23C
1 AWG	Gold	KA22-1	X1CART	6TON45	–	–	CD-2001-1	BY24C
1/0 AWG	Tan	KA22-1/0	X25ART	6TON50	–	–	CD-2001-1/0	BY25C
2/0 AWG	Olive	KA22-2/0	X26ART	6TON54	–	–	CD-2001-2/0	BY31C
3/0 AWG	Ruby	KA22-3/0	X27ART	6TON60	–	–	CD-2001-3/0	BY32C
4/0 AWG	White	KA22-4/0	X28ART	6TON66	–	–	CD-2001-4/0	BY35C
250 KCMIL (MCM)	Red	KA22-250	–	6TON71	–	–	CD-2001-250	BY37C
300 KCMIL (MCM)	Blue	KA22-300	–	6TON76	–	–	CD-2001-300	BY35C
350 KCMIL (MCM)	Brown	KA22-350	–	6TON87	–	–	CD-2001-350	BY37C

**NOTES FOR 6-TON DIES:** <sup>1</sup> Can be used with 22 Series, CCX and EK628L tools. Use UA22 die adapters with CCX. Use without adapters with 22 Series and EK628L.

<sup>2</sup> Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use with W die adapters with 22 Series. Use CJ03 jaws with EK628L.

<sup>3</sup> Can be used with CCX and EK628L tools. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use CJK jaws with EK628L.

# CRIMPING DIE REFERENCE

## CRIMPING DIE CROSS REFERENCE

### ALUMINUM COLOR-CODED LUGS AND SPLICES FOR 12-TON CRIMPING TOOLS – ALL 1230, 1240 & E12CCXL TOOLS\*

CABLE SIZE	COLOR CODE	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	PENN-UNION
8 AWG	Blue	KA12-8	U8CABT	15522	ILD-2	HT41GL	CD-920-8	B73CH	T-7/374
6 AWG	Gray	KA12-6	U6CABT	15527	ILD-3	HT41GE	CD-920-6	B74CH	T-8/346
4 AWG	Green	KA12-4	U4CABTQ	15513	ILD-4	HT41GM	CD-920-4	B05CH	T-11/375
2 AWG	Pink	KA12-2	U2CABT	15508	ILD-7	HT41GF	CD-920-2	B06CHI	T-12/348
1 AWG	Gold	KA12-2	U1CART	15526	ILD-7	–	CD-920-1	B06CHI	T-471
1/0 AWG	Tan	KA12-1/0	U25ART	15530	ILD-8	HT41EX	CD-920-1/0	B06CH	T-296
2/0 AWG	Olive	KA12-2/0	U26ART	15511	ILD-10	HT41EY	CD-920-2/0	B09CH	T-297
3/0 AWG	Ruby	KA12-3/0	U27ART	15532	ILD-10	HT41GW	CD-920-3/0	B26CH	T-467
4/0 AWG	White	KA12-4/0	U28ART	15534	ILD-12	HT41EZ	CD-920-4/0	B10CHI	T-298
250 KCMIL (MCM)	Red	KA12-250	U29ART	15514	ILD-13	HT41FW	CD-920-250	B11CH	T-18/324
300 KCMIL (MCM)	Blue	KA12-300	U30ART	15512	ILD-14	HT41GZ	CD-920-300	B11CH	T-19/470
350 KCMIL (MCM)	Brown	KA12-350	U31ART	15506	ILD-14	HT41FA	CD-920-350	B12CHI	T-20/299
400 KCMIL (MCM)	Green	KA12-400	U32ART	15536	ILD-16	HT41HH	CD-920-400	B36CH	T-22/472
500 KCMIL (MCM)	Pink	KA12-500	U34ART	15505	ILD-16A	HT41FB	CD-920-500A	B76CH	T-300
600 KCMIL (MCM)	Black	KA12-600	U36ART	15515	ILD-17	HT41HG	CD-920-600	–	T-24/473
700 KCMIL (MCM)	Yellow	NA	U38ART	–	ILD-17	HT41IJ	–	–	–
750 KCMIL (MCM)	Yellow	KC12-750	U39ART	15504	ILD-18	HT41IJ	CD-920-750	–	–

**NOTES FOR ALL 12-TON DIES:** \*All 12-ton dies shown can be used with all 1230, 1240 and E12CCXL Greenlee tools up to the capacity limits of the tool

## CRIMPING DIE CROSS REFERENCE

### COPPER C-TAPS FOR COPPER CABLES

CABLE SIZE	TAP	GREENLEE <sup>1</sup>	BURNDY <sup>2</sup>	T & B <sup>3</sup>	ILSCO <sup>2</sup>	HUSKIE <sup>2</sup>	PANDUIT <sup>2</sup>	BLACKBURN <sup>3</sup>
10 AWG	10 AWG	–	W238	–	–	HT58DG	–	–
8 AWG	8 AWG	KD6-15	W162	–	–	HT58BZ	–	BY21
4-6 AWG	8 AWG	KD6-10	WBG	–	ND-BG	HT58G	CD-2001-BG	BY31
4-6 AWG	6 AWG	KD6-10	WBG	–	ND-BG	HT58G	CD-2001-BG	BY31
4-6 AWG	4 AWG	KD6-10	WBG	–	ND-BG	HT58G	CD-2001-BG	BY31
2-3 AWG	4-8 AWG	KD6-12	WC	–	ND-C	HT58J	CD-2001-C	BY33
2-3 AWG	2-3 AWG	KD6-12	WC	–	ND-C	HT58J	CD-2001-C	BY33
1/0-2/0 AWG	8-2 AWG	KD6-11	WO	–	–	HT58AK	–	OJB
1/0-2/0 AWG	1/0-2/0 AWG	KD6-11	WO	–	–	HT58AK	–	OJB
3/0-4/0 AWG	6-2 AWG	D34	–	–	–	–	–	DBL
3/0-4/0 AWG	1/0-2/0 AWG	D34	–	–	–	–	–	–
3/0-4/0 AWG	3/0-4/0 AWG	D34	–	–	–	–	–	–

**NOTES FOR 6-TON DIES:** <sup>1</sup> Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use D3 adapters with 22 Series. Use CJD3 jaws with EK628L. <sup>2</sup> Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use D3 die adapters with 22 Series. Use CJD3 jaws with EK628L. <sup>3</sup> Can be used with CCX and EK628L tools. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use CJK jaws with EK628L. <sup>4</sup> Die adapters included with EK622L have D3 profile. UAW adapters for CCX tools have D3 profile. CJD3 jaws for EK628L have D3 profile.

## CRIMPING DIE REFERENCE

### CRIMPING DIE CROSS REFERENCE

COPPER C-TAPS FOR COPPER CABLES PPER C-TAPS FOR COPPER CABLES – ALL 1230, 1240 & E12CCXL TOOLS\*

CABLE SIZE	TAP	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	PENN-UNION
10 AWG	10 AWG	KD12-35	U238	–	–	HT41DG	–	–	–
8 AWG	8 AWG	KD12-15	U162	–	–	HT41BZ	–	B71AH	–
4-6 AWG	8 AWG	KD12-10	UBG	–	–	HT41G	CD-920-BG	B58CS	T-BG
4-6 AWG	6 AWG	KD12-10	UBG	–	–	HT41G	CD-920-BG	B58CS	T-BG
4-6 AWG	4 AWG	KD12-10	UBG	–	–	HT41G	CD-920-BG	B58CS	T-BG
2-3 AWG	4-8 AWG	KD12-12	UC	–	ILD-C	HT41J	CD-920-C	HKBO	–
2-3 AWG	2-3 AWG	KD12-12	UC	–	ILD-C	HT41J	CD-920-C	HKBO	–
1/0-2/0 AWG	8-2 AWG	KD12-11	UO	–	ILD-O	HT41AK	–	HO	T-O
1/0-2/0 AWG	1/0-2/0 AWG	KD12-11	UO	–	ILD-O	HT41AK	–	HO	T-O
3/0-4/0 AWG	6-2 AWG	KD12-30	UD3	–	ILD-D3	HT41X	CD-920-D3	HD	T-D3
3/0-4/0 AWG	1/0-2/0 AWG	KD12-30	UD3	–	ILD-D3	HT41X	CD-920-D3	HD	T-D3
3/0-4/0 AWG	3/0-4/0 AWG	KD12-30	UD3	–	ILD-D3	HT41X	CD-920-D3	HD	T-D3

**NOTES FOR ALL 12-TON DIES:** \*All 12-ton dies shown can be used with all 1230, 1240 and E12CCXL Greenlee tools up to the capacity limits of the tool.

# CABLE BENDING TOOLS



800F1725

## Hydraulic Cable Bender Kit

- One-shot bends up to 90°; automatically unloads cable
- Compact design bends in tight places
- Unit with foot pump keeps both hands free to hold cable

### SPECIFICATIONS

Capacity	350 – 1000 kcmil (MCM) (185-500 mm <sup>2</sup> ), 600 Volt 350 – 750 kcmil (MCM) compact cable
Weight	800 – 7 lb (3.2 kg) 802 – 26 lb (11.8 kg) 800F1725 – 36 lb (16.4 kg)

CAT. NO.	UPC NO.	DESCRIPTION
800	783310238928	Hydraulic Cable Bender Only
802	783310243953	Hydraulic Cable Bender with High Pressure Hose Unit and Storage Box
800F1725	783310238935	Hydraulic Cable Bender with 1725 Foot Pump, High Pressure Hose Unit and Storage Box
<b>R</b> 37729	783310377290	High Pressure Hydraulic Hose 1/4" x 10' (6.4 mm x 3 m)
<b>A</b> 1725	783310313533	Hydraulic Foot Pump
<b>A</b> 23955	783310239550	Metal Storage Box



796

## Ratchet Cable Bender

- Simplifies and speeds up cable installation
- 10" (254 mm) ratchet extension is furnished to simplify bending in deep enclosures
- Includes ratchet wrench, L-wrench, ratchet extension, bending shoe assembly and storage box

### SPECIFICATIONS

Capacity	Up through 500 kcmil (MCM) (240 mm <sup>2</sup> ), 600 Volt, copper or aluminum cable
Weight	8.2 lb (3.7 kg)

CAT. NO.	UPC NO.	DESCRIPTION
796	783310225904	Ratchet Cable Bender
<b>R</b> 22578	783310225782	Ratchet Wrench with Grip
<b>R</b> 22579	783310225799	L-Wrench with Grip
<b>A</b> 22682	783310226826	10" (254 mm) Ratchet Extension
<b>A</b> 22934	783310229346	Bending Shoe
<b>A</b> 30236	783310302360	Storage Box

## WIRE & CABLE STRIPPING TOOLS



JRF-4

### Universal Cable Stripper

- Large capacity clamp jaw – Wide range, 1/2" – 3" cable outside diameter, enabling productivity when working with a variety of cable sizes
- Tension trigger – 150 lb of clamping force allows user to securely capture cable for precise blade setting
- Delrin® Ball Bearing Rollers – Reduces the amount of force needed for the tool to move around and up the cable during stripping
- Rollerball actuation – Allows user to maintain constant contact with the clamp as it moves around the cable
- Precision adjustable cutting blades – EPR and XLP design-specific blades allow for ease and efficient cut back

#### SPECIFICATIONS

Dimensions	9.7" x 6.5" x 3.5" (246 x 165 x 90 mm)
Weight	2.2 lb (.99 kg)

CAT. NO.	UPC NO.	DESCRIPTION
JRF-4EPR	783310027461	Tool Kit, Universal Full – EPR Type
JRF-4XLP	783310027478	Tool Kit, Universal Full – XLP Type
<b>R</b> JRF-REPR	783310027485	Blade Replacement Kit – EPR Type
<b>R</b> JRF-RXLP	783310027508	Blade Replacement Kit – XLP Type
<b>R</b> JRF-RPK	783310027492	Replacement Parts Kit